# STATISTICAL ABSTRACT

OF ANDHRA PRADESH 1992



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DIRECTORATE OF ECONOMICS AND STATISTICS
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HYDERABAD

# PREFACE

Statistical Abstract of Andhra Pradesh 1992 is the 35th publication in the series, which contains data on various sectors of State Economy for the year 1992 along with comparative figures for the preceding years.

It is hoped that this publication would serve as a useful reference book to the General Public, Planners, Researchers, Bankers, Administrators and a host of others.

I thank all Heads of Departments in the State, Central Government and other organisations who have extended their Co-operation in furnishing the required data.

Constructive suggestions for improvement in the presentation and coverage of the Statistical Abstract would be appreciated.

Hyderabad, 22nd March 1994 S. LAKSHMINARAYANA DIRECTOR

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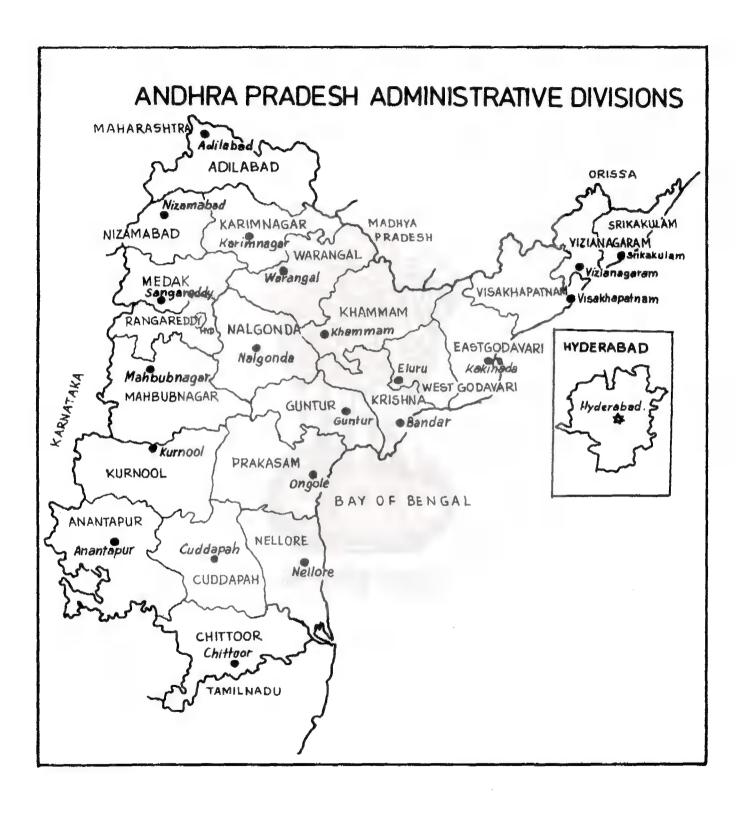
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# Abbreviations used:

nil or negligible N.A. not available N.Q. no quotation N.R. no report N.S. no stock kilogram Kg. Qt. quintal Km. kilometre Sq.Km. square kilometre  $M^3$ cubic metre Tonne metric ton



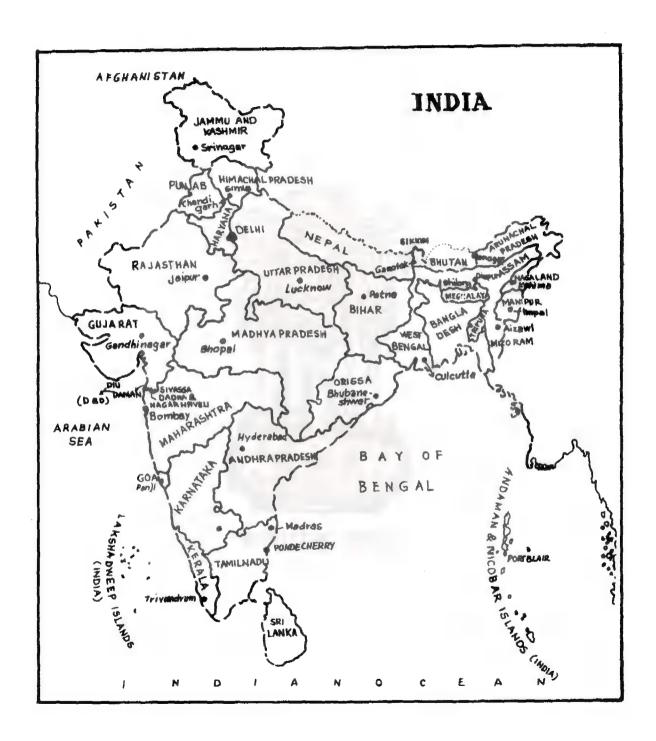


TABLE 1.1

POPULATION CHARACTERISTICS - ANDHRA PRADESH

S.No	Item	Unit	1961	1971	1981	1991
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Total Population	Lakhs	359.83	435.03	535.50	665.08
2	Growth rate over					
	the previous Census	Percentage	+ 15.65	+20.90	+23.10	+24.20
3.	Birth rate					
	(during the decade)	Births per 1000	39.7	34.8	35.1	26.3 *
		Population				
4.	Death rate	Deaths per				
	(during the decade)	1000	25.2	14.6	13.8	9.1 *
		Population				
5.	Density of Population	Persons per Sq. Km	131	157	195	242
6.	Male Population	Lakhs	181.61	220.09	271.09	337.25
7.	Female Population	Lakhs	178.22	214.94	264.41	327.83
8.	Sex Ratio	Females per				
		1,000 Males	981	977	975	972
9.	Rural Population	Lakhs	297.09	351.00	410.62	486.21
10.	Urban Population	Lakhs	62.74	84.03	124.88	178.87
11.	Urban Population as a percentage	Percentage	17.4	19.3	23.3	26.9
	of total Population	,				
12.	(a) Scheduled Caste Population	Lakhs	49.74	57.75	79.62	105.92
	(h) Scheduled Caste Population	Percentage	13.8	13.3	14.9	15.93
	as a percentage of Total population					
13.	(a) Scheduled Tribes population	Lakhs	13.24	16.58	31.76	41.99
	(h) Scheduled Tribes population	Percentage	3.7	3.8	5.9	6.31
	as a percentage of Total					
	population					
14.	(a) Literates - Males	Lakhs	54.82	73.03	106.42	155.33
	(b) Literates - Females	Lakhs	21.44	33.86	53.93	89.55
	(c) Literates - Total population	Lakhs	76.26	106.90	160.35	244.88
15.	(a) Literacy rate - Males	Percentage	30.2	33.2	39.3	55.13
	(b) Literacy rate - Females	Percentage	12.0	15.8	20.4	32.72
	(c) Literacy rate - Total population	Percentage	21.2	24.6	29.9	44.09
16.	(a) Workers - Total	Lakhs	186.63	180.06	245.06	@ 299.64 @
	(b) Workers - Agriculture	Lakhs	128.23	126.23	157.33	195.16
	(c) Workers - Non-Agriculture	Lakhs	58.40	53.83	87.73	@ 104.48 @

<sup>\*</sup> Pertains to the year 1990.

Source:- (1) Director of Census Operations, Hyderabad.

<sup>@</sup> Including Marginal Workers.

<sup>(2)</sup> Registrar General India, Ministry of Home Affairs/Grih - Mantralaya, New Delhi.

TABLE 1.2

VARIATION IN POPULATION OF ANDHRA PRADESH, 1901 TO 1991

Year	Population (Persons)		Variation(+) incre (-) D	ase or ecrea		Density of persons (per Sq. Km.)
			No.of persons	P	ercentage	
(1)	(2)		(3)		(4)	(5)
1901	1,90,65,921		_		~	69
1911	2,14,47,412	+	23,81,491	+	12,49	78
1921	2,14,20,448	_	26,964	-	0.13	77
1931	2,42,03,573	+	27,83,125	+	12.99	88
1941	2,72,89,340	+	30,85,767	+	12.75	99
1951	3,11,15,259	+	38,25,919	+	14.02	113
1961	3,59,83,447	+	48,68,188	+	15.65	131
1971	4,35,02,708	+	75,19,261	+	20.90	157
1981	5,35,49,673	+	1,00,46,965	+	23.10	195
1991	6,65,08,008	+	1,29,58,335	-1-	24,20	242

Source: Census Publications of the relevant years.

TABLE 1.3

AREA, POPULATION AND DENSITY OF POPULATION - DISTRICT - WISE, 1991

SL No.	District	Area (in 000 sq.km.)	Total population persons	Density of population per sq.k.m.
(1)	(2)	(3)	(4)	(5)
1.	Srikakulam	5.8	23,21,126	398
2.	Vizianagaram	6.5	21,10,943	323
3.	Visakhapatnam	11.2	32,85,092	294
4.	East Godavari	10.8	45,41,222	420
5.	West Godavari	7.7	35,17,568	454
6.	Krishna	8.7	36,98,833	424
7.	Guntur	11.4	41,06,999	360
8.	Prakasam	17.6	27,59,166	156
9.	Nellore	13.1	23,92,260	183
CO	ASTAL ANDHRA	92.8	2.87,33,209	309
10.	Kurnool	17.7	29,73,024	168
11.	Anantapur	19.1	31,83,814	166
12.	Cuddapah	15.4	22,67,769	148
13.	Chittoor	15.2	32,61,118	215
RA'	YALASEEMA	67.4	1,16.85,725	174
14.	Ranga Reddy	7.5	25,51,966	340
15.	Hyderahad	0.2	31,45,939	14,499
16.	Nizamahad	8.0	20,37,621	256
17.	Medak	9.7	22,69,800	234
18.	Mahbubnagar	18.4	30,77,050	167
19.	Nalgonda	14.2	28,52,092	200
20.	Warangal	12.9	28,18,832	219
21.	Khammam	16.0	22,15,809	138
22.	Karimnagar	11.8	30,37,486	257
23.	Adilahad	16.1	20,82,479	129
TEI	.ANGANA	114.8	2,60,89,074	227
ANI	DHRA PRADESH	275.0	6,65,08,008	242

TABLE 1.4

RURAL AND URBAN POPULATION - DISTRICT - WISE - 1991.

SI. No.	District	Rural population (persons)	Total No. of. Towns	Urban population (persons)	Percentage of urban population to total population
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam	20,30,888	11	2,90,238	12.50
2.	Vizianagaram	17,47,443	9	3,63,500	17.22
3.	Visakhapatnam	19,76,509	23	13,08,583	39.83
4.	East Godavari	34,60,418	17	10,80,804	23.80
5.	West Godavari	27,89,015	10	7,28,553	20.71
6.	Krishna	23,73,879	19	13,24,954	35.82
7.	Guntur	29,20,299	15	11,86,700	28.89
8.	Prakasam	23,05,264	- 11	4,53,902	16.45
9.	Nellore	18,23,198	9	5,69,062	23.79
CO	ASTAL ANDHRA	2,14,26,913	124	73,06,296	25.43
10.	Kurnool	22,04,924	12	7,68,100	25.83
11.	Anantapur	24,35,761	12	7,48,053	23.49
12.	Cuddapah	17,22,796	15	5,44,973	24.03
13.	Chittoor	26,15,286	13	6,45,832	19.80
RA	/ALASEEMA	89,78,767	52	27,06,958	23.16
14.	Ranga Reddy	13,46,789	14	12,05,177	47.22
15.	Hyderabad	•	3	31,45,939	100.00
16.	Nizamabad	16,24,677	6	4,12,944	20.26
17.	Medak	19,41,313	10	3,28,487	14.47
18.	Mahbubnagar	27,34,858	11	3,42,192	11.12
19.	Nalgonda	25,13,639	8	3,38,453	11.87
20.	Warangal	22,72,210	5	5,46,622	19.39
21.	Khammam	17,67,646	10	4,48,163	20.13
22.	Karimnagar	24,13,167	10	6,24,319	20.55
23.	Adilabad	16,00,903	11	4,81,576	23.12
TEL	ANGANA	1,82,15,202	88	78,73,872	30.18
ANI	OHRA PRADESH	4,86,20,882	264	1,78,87,126	26.89

TABLE 1.5
VILLAGES CLASSIFIED ACCORDING TO SIZE OF POPULATION-DISTRICT-WISE, 1981

				No.	of villag	ges with p	populatio	n	
Sl. No.	District	less than 200		500-999	1,000- 1,999	2,000- 4,999	5,000 9,999	10,000 and above	Total No. of inhabited villages
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Srikakulam	340	496	488	405	173	17	2	1,921
2.	Vizianagaram	287	318	323	330	180	22	1	1,461
3.	Visakhapatnam	2,515	419	249	257	215	32	5	3,692
4.	East Godavari	288	229	97	205	322	148	28	1,317
5.	West Godavari	61	67	117	198	277	97	22	839
6.	Krishna	25	72	197	269	302	68	9	942
7.	Guntur	7	23	49	120	342	134	17	692
8.	Prakasam	76	115	201	267	277	59	12	1,007
9.	Nellore	100	219	266	273	208	39	5	1,110
COA	ASTAL ANDHRA	3,699	1,958	1,987	2,324	2,296	616	101	12,981
10.	Kurnool	22	82	163	293	284	36	12	892
11.	Anantapur	44	73	164	268	318	62	5	934
12.	Cuddapah	56	151	199	232	212	40	6	896
13.	Chittoor	102	185	255	390	376	39	5	1,352
RAY	ALASEEMA	224	491	781	1,183	1,190	177	28	4,074
14.	Ranga Reddy	67	180	283	255	148	14	2	949
15.	Hyderabad		-					-	-
16.	Nizamabad	45	124	216	249	191	32	2	859
17.	Medak	44	192	387	397	194	12	2	1,228
18.	Mahbubnagar	64	187	396	494	298	24	7	1,470
19.	Nalgonda	38	99	234	385	309	46	4	1,115
20.	Warangal	86	89	139	305	316	50	4	989
21.	Khammam	216	229	208	210	196	36	6	1,101
22.	Karimnagar	31	93	179	355	350	42	4	1,054
23.	Adilahad	276	426	417	307	121	9	3	1,559
TEL	ANGANA	867	1,619	2,459	2,957	2,123	265	34	10,324
ANI	OHRA PRADESH	4,790	4,068	5,227	6,464	5,609	1,058	163	27,379

TABLE 1.6

POPULATION OF TOWNS AND CITIES

	lame of the Town or City		POPULA	ATION	Percentage
No.		Status	1981	1991#	increase(+) or decrease(-)
(1)	(2)	(3)	(4)	(5)	(6)
[.	SRIKAKULAM DISTRICT				
1.	Srikakulam	М	68,145	88,684	+ 30.14
2	Amadalavalasa	М	18,005	34,388	+ 90.99
3.	Ichapuram	M	19,152	29,645	+ 54.78
4.	Palakonda	P	20,424	24,327	+ 19.11
5.	Tekkali	P	17,009	20,830	+ 22.46
6.	Narasannapeta	P	16,065	20,128	+ 25.29
7.	Prasamba (alias) Kasibugga	P	12,522	17,452	+ 39.37
8	Sompeta	P	12,792	15,783	+ 23.38
9.	Palasa	P	11,215	15,580	+ 38.92
10.	Rajam	P	10,768	14,274	+32.56
11.	Mandasa	P	7,307	8,508	+ 16.44
1.	VIZIANAGARAM DISTRICT				
I.	Vizianagaram	U.A	_	1,76,125	_
	(a) Vizianagaram	City	_	1,60,433	-
	i. Vizianagaram	M	1,14,806	1,59.461	+ 38.90
	ii. Jammu Narayanapuram	O.G	-	972	_
	(b) Gajularega	P	7,958	11,514	+ 44.68
	(c) Kanapaka	P	6,406	4,178	(-)34.78
2	Parvathipuram	M	36,348	43,483	+ 19.63
3.	Salur	M	36,006	43,429	+ 20.62
4	Bobbili	M	36,239	43,262	+ 19.38
5.	Cheepurupalle	P	13,859	18,990	+ 37.02
6.	Kondapalem (alias) Sriramnagar	P	14,705	18,604	+ 26.51
7.	Nellimarla	P	13,509	18,057	+ 33.67
Ш.	VISAKHAPATNAM DISTRICT				
l.	Visakhapatnam	U.A	6,03,630	10,51,918	+ 74.26
	(a) Visakhapatnam	MC	5,65,321	7,50,024	+ 32.67
	i. Gopalapuram	P	19,464	30,594	+57.18
	ii. Adivivaram	O.G		12,230	-
	(h) Vepagunta	P	-	12,478	-
	(c) Venkatapuram	P	_	9,518	-
	(d) i. Gajuvaka	P	18,845	42,975	+ 128.04
	ii. Yarada	O.G	_	2,860	***
	(e) Mindi	P	_	13,806	
	(t) i. Nathayya Palem (Tungalam)	P	-	12,004	-
	ii. Jaggarajupeta	O.G	, <del></del> , ,,	558	

TABLE 1.6
POPULATION OF TOWNS AND CITIES

	Name of the Town or City	<b>C</b>	POP	ULATION	Percentage
No.		Status	1981	1991#	increase(+) or decrease(-)
(1)	(2)	(3)		(4) (5)	(6)
	(g) Akkireddypalem	Р	-	5,853	_
	i Chinagantyada (Thokada	) P		22,096	_
	ii. Kanithi	O.G.	, <del>-</del>	2,044	-
	(h) i Vadlapudi	P	-	9,856	***
	ii. Kurmannapalem	O.G.	_	2,657	_
	iii. Fakeer Takya	O.G.	~	2,510	_
	(i) i Agnampudi	P	-	12,982	_
	(j) Pedagantyada (Dibhapalem)	P		51,581	_
	(k) i China Gadila	P	-	32,081	_
	ii. Yangada	O.G.	-	2,373	-
	iii Rishikonda	O.G.	-	1,442	-
	iv. Pothinamallayyapalem	O.G.	quite	2,781	
	v. Madhuravada	O.G.	an	7,678	-
2	Anakapalle	M	73,179	84,362	+ 15.28
.3.	Bheemunipatnam	M	34,619	42,059	+ 21.49
4.	Narasipatnam	P	24,301	29,051	+ 19.55
5.	Chodavaram	P	21,122	24,427	+ 15.65
6	Yellamanchili	P	19,613	23,316	+ 18.88
7.	Payakaraopeta	P	15,266	21,236	+ 39.11
8	Madugula	P	9,449	12,000	+127.00
9.	Pendurthi	P	-	9,742	_
10.	Upper Sileru (project site camp)	•	4,782	5,089	+ 6.42
V.	EAST GODAVARI DISTRICT:				
1.	Rajahmundry	U.A.	2,68,370	4,03,781	+ 50.46
	(a) Rajahmundry	City	2,16,851	3,58,327	+ 65.24
	i. Rajaumundry	M	2,03,358	3,26,071	+ 60.34
	ii. Katheru	O.G.	11,197	18,397	+ 64.30
	iii. Hukumpet	O.G.	2,296	3,939	+ 71.56
	iv. Bommuru	O.G.	_	9,920	-
	(b) Rajahmundry	NMA	51,519	10,097	(-) 80.40
	(c) Dowleswaram	P	25,983	35,357	+ 36.08
2.	Kakinada	U.A.	_	3,27,407	
	(a) Kakinada	City	_	2,97,924	
	i. Kakinada	M	2,26,409	2,79,875	+ 23.61
	ii. Turangi	O.G.	-	14,393	****
	iii. Chidiga	O.G.	-	3,656	_
	(b) Ramanayyapeta	P	7,703	16,064	+108.54
	(c) Suryaraopet	P	6,861	13,419	+ 95.58
3	Samalkota	M	41,264	48,727	+ 18.08
4	Amalapuram	M	38,999	45,969	+ 17.87
5.	Pithapuram	M	36,607	44,063	+ 20.37
6.	Tuni	M	33,204	43,899	+ 32.21

TABLE 1.6
POPULATION OF TOWNS AND CITIES,

	Name of the Town or City		POPUL	ATION	Percentage
No.		Status	1981	1991#	increase(+ or decrease(-)
(1)	(2)	(3)	(4)	(5)	(6)
7.	Mandapeta	M	33,499	42,901	+ 28.07
8.	Peddapuram	M	34,319	42,816	+ 24.76
9.	Ramachandrapuram	M	30,902	36,769	+ 18.98
10.	Machavaram	P	13,662	16,149	+ 18.20
11.	Razole	P	10,697	11,973	+ 11.93
12.	Bandarulanka	P	9,810	11,106	+ 13.21
13.	Rampachodavaram	_P		7,844	
V.	WEST GODAVARI DISTRIC	T:			
l.	Eluru	M	1,68,154	2,12,918	+ 26.62
2	Bheemavaram	M	1,01,894	1,25,495	+ 23.16
3.	Tadepalligudem	M	62,574	88,979	+ 42.20
4	Tanuku	M	53,618	62,877	+ 17.27
5.	Palacole	. M	46,146	56,972	+ 23.46
6.	Narasapur	M	46,033	56,358	+ 22.43
7.	Nidadavole	M	31,022	41,096	+ 32.47
8	Kovvur	M	28,756	36,064	+ 25.41
9.	Akiveedu	P	21,317	29,419	+ 38.00
Ю.	Penugonda	P	20,128	22,668	+ 12.62
VI.	KRISHNA DISTRICT:				
1.	(a) Vijayawada*	City	-	7,07,817	-
	i) Vijayawada	MC	-	7,01,351	-
	.ii) Prasadampadu	OG	-	6,466	-
	(b) i) Kanuru	P	9,690	17,423	+ 79.80
	ii) Enikapadu	OG	-	6,141	_
	(c) Ramavarappadu*	P	5,434	8,425	+ 55.04
	(d) Yanamalakuduru*	P	-	17,335	_
2	Machilipatnam	M	1,38,530	1,59,007	+ 14.78
3.	Gudiwada	M	80,198	1,01,635	+ 26.73
4	Nuzvid	M	32,044	42,679	+ 33.19
5.	Jaggayyapeta	M	26,680	36,116	+ 35.37
6.	Vuyyur	P	23,369	30,901	+ 32.23
7.	Nandigama	P	23,214	30,059	+ 29.49
8	Pedana	М	25,200	27,464	+ 8.98
9.	Tiruvuru	P	20,028	24,907	+ 24.36
10.	Avanigadda	P	19,375	21,700	+ 12.00
11.	Kondapalli	p	12,991	21,650	+ 66.65
12.	Kaikalur	P	13,223	17,475	+ 32.16
13.	Gannavaram	P	12,478	16,339	+ 30.94
14.	Challapalle	P	11,717	14,176	+ 20.99
15.	Kankipadu	P	10,007	12,007	+ 19.99
16.	Bapulapadu	P	20,007	10,782	

TABLE 1.6 POPULATION OF TOWNS AND CITIES,

	Name of the Town or City		POPU	LATION	Percentage
No.		Status	1981	1991#	increase(+) or decrease(-)
(1)	(2)	(3)	(4)	(5)	(6)
VII. C	GUNTUR DISTRICT:				
1.	Guntur	M	3,67,699	4,71,020	+ 28.10
2	Tenali	M	1,19,257	1,43,836	+ 20.61
3.	Narasaraopet	M	67,032	88,766	+ 32.42
4.	Chilakaluripet	M	61,645	79,081	+ 28.28
5.	Bapatla	M	55,347	62,688	+ 13.26
6.	Mangalagiri*	M	46,172	59,276	+ 28.38
7.	Ponnur	M	50,206	54,352	+ 8.26
8	Sattenapalle	M	33,000	45,400	+ 37.57
9.	Macherla	M	30,719	44,022	+ 43.31
10.	Repalle	M	34,155	36,940	+ 8.15
11.	Vinukonda	P	24,238	34,602	+ 42.76
12.	Tadepalle*	Р	24,542	28,888	+ 17.71
13.	Bhattiprolu	P	13,818	15,169	+ 9.78
14.	Phirangipuram	P	11,686	14,592	+ 24.87
15.	Vijayapuri South	(CT)	6,186	8,306	+ 34.27
VIII.	PRAKASAM DISTRICT				
1.	Chirala	U.A.	-	1,42,654	-
(a)	Chirala	City	-	1,08,359	
Ĺ	Chirala	M	72,040	80,837	+ 12.21
ú.	Chirala	OG	23,325	27,522	+ 18.00
(h)	Vetapalem	M	28.561	34.295	+ 20.08
2	Ongole	U.A.		1,28,128	-
(a)	Ongole	M	85,302	1,00,544	+ 17.87
(h)	Ongole	(NMA)	-	27,584	•
3.	Markapur	M	34,381	45,358	+ 31.93
4.	Kandukur	M	32,370	41,336	+ 27.70
5.	Addanki	P	16,618	24,042	+ 44.67
6.	Giddalur	Р	19,188	23,494	+ 22.44
7.	Kanigiri	P	16,717	21,128	+ 26.39
8.	Singarayakonda	P	10,204	13,910	+ 36.32
9,	Cumbum	Р	10,571	12,806	+ 21.14
lX	NELLORE DISTRICT:				
1.	Nellore	M	2,37,065	3,16,445	+ 33,48
2	Kavali	M	48,119	65,804	+ 36.75
3.	Gudur	M	44,630	55,962	+ 25.39
4.	Sullurpeta	P	20,995	32,054	+ 52.67
5.	Venkatagiri	Р	21,750	27,626	+ 27.02
6.	Kovur	Р	20,413	27,180	+ 33.15
7.	Naidupeta	P	14,757	25,104	+ 70.12
8.	Kovurpalle	P	10,660	9,837	- 7.72
9,	Shar Project Town Ship	-		8,775	

TABLE 1.6
POPULATION OF TOWNS AND CITIES.

	lame of the Town or City		POPULA	TION	Percentage
No.		Status	1981	1991#	increase(+) or decrease(-)
(1)	(2)	(3)	(4)	(5)	(6)
X.	KURNOOL DISTRICT				
1.	Kurnool	U.A.		2,74,794	
	(a) Kurnool	M	2,06,362	2,36,313	+ 14.51
	(b) Kallur	P		38,482	
2	Adoni	M	1,08,939	1,35,718	+ 24.58
3.	Nandyal	M	88,185	1,20,171	+ 36.27
4.	Yammiganur	M	50,701	65,118	+ 28.44
5.	Dhone	P	22,509	33,647	+ 49.48
6.	Nandikotur	P	22,923	32,214	+ 40.53
7.	Atmakur	P	22,132	29,426	+ 32.96
8.	Bethamcherla	Р	-	21,487	-
9.	Banaganapalle	P	14,436	21,278	+ 47.40
10.	Srisailam (Pr. Town ship				
	(Rt) flank col.)	P	23,913	20,637	(-) 13.70
11.	Bugganipalle	P	10,742	12,694	+ 18.17
ΧI	ANANTAPUR DISTRICT				
1.	Anantapur	M	1,19,531	1,74,792	+ 46.23
2	Guntakal	M	84,599	1,07,560	+ 27.14
3	Hindupur	М	55,901	1,04,635	+ 87.18
4.	Dharmavaram	M	50,969	78,747	+ 54.50
5.	Tadipatri	M	53,920	71,043	+ 31.76
6.	Kadiri	M	52,774	63,428	+ 20.19
7.	Rayadurg	M	32,745	40,833	+ 24.70
8.	Gooty	P	29,302	37,789	+ 28.96
9,	Uravakonda	P	21,754	27,655	+ 27.13
10.	Kalayanadurg	P	17,049	23,105	+ 35.52
11.	Penukonda	P	12,373	17,017	+ 37.53
12.	Prasanti Nilayam Township	•	12,013	1,005	-
				.,	
XII	CUDDAPAH DISTRICT	11 A		2,15,545	
l.	Cuddapah	U.A.	_		-
~	(a) Cuddapah	City	1,03,125	1,40,561	+ 17.74
9	Cuddapah	M	1,03,123	1,21,422	÷ 17.74
ü)	Ukkayapalle	OG	**	5,256 3,477	-
iii)	Palerupalle	OG	-	3,477 1,493	-
iv)	Ramarajupalle	OG	~		•
v)	Guduru	OG	-	4,756	-
vi)	Mamillapalle	OG	~	4,157	-
	(b) Akkayapalle	P	-	12,932	•
	(c) Chemmumiahpet	P	-	22,105	•
_	(d) Chinna Chowk	P	- A 07 070	39,947	. 25.00
2	Proddatur	M	1,07,070	1,33,860	+ 25.02
3.	Rayachoti	P	35,257	51,273	+ 45.43

TABLE 1.6
POPULATION OF TOWNS AND CITIES.

	lame of the Town or City		POPULA	TION	Percentage	
No.		Status	1981	1991#	increase(+) or decrease(-)	
(1)	(2)	(3)	(4)	(5)	(6)	
4.	Jammulamadugu	U.A.	_	45,747	_	
a).	Jammulamadugu	P	26,580	32,161	+ 21.00	
b)	Moragudi	P	49.60	5,776	_	
c)	Dommara Nandyal	P	7,149	7,810	+ 9.25	
5.	Pulivendla	P	21,104	28,267	+ 33.94	
6.	Rajampeta	P	19,927	26,133	+ 31.14	
7.	Badvel	P	11,460	13,670	+ 19.28	
8.	Kamalapuram	P	9,873	12,356	+ 25.15	
9.	Nagireddipalle	P	8,570	9,783	+ 14.15	
10.	Veparulu	P	5,194	6,811	+ 31.13	
XIII.	CHITOOR DISTRICT:					
1.	Tirupathi	U.A.	_	1,89,030	-	
a)	Tirupathi	M	1,15,292	1,74,393	+ 51.26	
b)	Tirupathi	NMA	8,605	14,637	+ 70.10	
2	Chittoor	M	86,230	1,33,233	+ 54.51	
3.	Madanapalle	M	54,938	73,729	+ 34.20	
4.	Srikalahasti	M	51,306	61,575	+ 20.02	
5.	Palmaner	P	24,038	35,516	+ 47.75	
6.	Pungannuru	M	25,562	33,863	+ 32.47	
7.	Puttur	p	17,723	25,140	+ 41.85	
8.	Pakala	P	19,400	20,904	+ 7.75	
9.	Nagari	Р	12,996	20,435	+ 57.24	
10.	Renigunta	P	11,415	18,988	+ 66.34	
11.	Tirumalai	P	20,988	16,968	(-) 19.15	
12.	Kuppam	P	13,649	15,879	+ 16.34	
XIV.	RANGAREDDY DISTRICT	•				
1.	Hyderabad@	MCP	-	91,032	-	
	i Hyderabad	MCP	33,157	77,420	+ 133.50	
	ii. Balapur	OG	_	6,405	_	
	iii. Kothapet	OG	_	3,580	-	
	iv. Hydershakot	OG	_	1,968	_	
	v. Venkatapur	OG	_	911	-	
	vi. Mallapur	OG	_	748	_	
2	Kukatpalli@	M	9,495	1,85,378	H,852.37	
3.	L.B.Nagar@	M		1,54,960	-	
4.	Malkajgiri@	M	65,776	1,26,066	+ 91.66	
5.	Quthbullapur@	M	24,002	1,05,380	+ 339.05	
6.	Kapra@	M	15,367	87,607	+ 470.10	
7.	Rajendranagar@		-	83,877	_	
	i. Rajendranagar	M	-	83,849	_	
	ii. Shahazadihegum	M	-	28	-	

TABLE 1.6
POPULATION OF TOWNS AND CITIES.

	me of the Town or City	G	POPULA	ATION	Percentage	
No.		Status	1981	1991#	increase(+) or decrease(-)	
(1)	(2)	(3)	(4)	(5)	(6)	
8 (	Uppal Kalan @	-	-	75,055	-	
i	Uppal Kalan	M	-	75,039	-	
i	i. Makta Bibi sahebguda	OG	-	16	-	
9. 9	Serilingampalle@	M	-	72,648	-	
	Alwal@	-	-	66,864	-	
i	Alwal	M	20,970	66,064	+ 215.04	
į	i. Singaipalle	OG	-	800	-	
11.	Gaddiannaram @	P	-	33,973	-	
12.	Shamshabad @	P	11,172	15,503	+ 38.77	
13.	Tandur	M	32,450	45,369	+ 39.81	
14.	Vicarabad	M	20,737	39,208	+ 89.07	
15.	Ghatkesar	Р	9,773	12,614	+ 29.07	
XV.	HYDERABAD DISTRICT:					
1.	Hyderahad	MCP	•	29,14,464	-	
	Secunderabad Contonment @	-	1,35,994	1,67,461	+ 23.14	
	Osmania University @	-	13,234	9,801	(-) 25.94	
XVI.	NIZAMABAD DISTRICT:					
	Nizamahad	M	1,83,061	2,40,924	+ 31.61	
	Bodhan	M	50,807	64,386	+ 26.73	
	Kamareddy	M	33,048	48,641	+ 47.18	
	Armur	P	23,639	34,372	+ 45.40	
	Banaswada	P	14,226	19,094	+ 34.22	
	Sriramsagar (Pochampad Project)	-	7,401	5,266	(-) 28.85	
	Township Right flank colony					
XVII.	MEDAK DISTRICT:					
	Siddipet	M	42,755	54,020	+ 26.35	
	Sangareddy	M	31,360	50,098	+ 59.75	
	Ramachandrapuram @	P		45,948	-	
	Zahirabad	M	28,956	39,590	+ 36.72	
	Medak	M	28,577	35,756	+ 25.12	
	Sadasivpet	M	20,881	30,936	+ 48.15	
	Patancheru @	P	11,975	26,525	+ 121.50	
	Andole (Jogipet)	P	17,103	20,744	+ 21.29	
	Ramachandrapuram (BHEL)					
	Township	_	21,056	17,719	(-) 15,85	
	Shankarampet	P	5,141	6,505	+ 26.53	
XVIII	MAHABUBNAGAR DISTRICT:					
	Mahbubnagar	M	87,503	1,16,775	+ 33.45	
	Gadwal	M	30,959	40,784`	+ 31.74	
	Wanaparthi	M	28,708	38,553	+ 34.29	

TABLE 1.6
POPULATION OF TOWNS AND CITIES.

	ame of the Town or City		POPULA	TION	Percentage
No.		Status	1981	1991#	increase(+) or decrease(-)
(1)	(2)	(3)	(4)	(5)	(6)
4.	Narayanapet	M	27,861	33,434	+ 20.00
5.	Badepalli	P	18,624	25,158	+35.08
6,	Farooqnagar	P	16,325	23,573	+ 44.40
7.	Nagarkurnool	Р	14,878	18,981	+ 27.58
8.	Kollapur	P	13,484	15,937	+ 18.19
9,	Kosigi	P	11,359	13,028	+ 14.69
10,	Alampur	P	10,744	11,613	+ 8.09
11.	Srisailam Project			,	
•••	Township Left flank Colony		6,776	3,636	(-)46.34
XIX.	NALGONDA DISTRICT:				
1.	Nalgonda	М	62,458	84,674	+ 35.57
2	Miryalguda	M	44,129	65,836	+ 49.19
3.	Suryapet	M	43,663	60,563	+ 38.71
4.	Bhuvanagiri	M	30,567	40,701	+ 33.15
5.	Kodad	P	20,532	33,825	+ 64.74
6	Devarakonda	P	16,838	21,105	+ 25.34
7.	Viyayapuri North	СТ	19,734	20,286	+ 2.80
8.	Yadagirigutta	P	7,217	11,049	+ 53.10
XX.	WARANGAL DISTRICT:				
l.	Warangal	U.A		4,66,877	_
1.	a) Warangal	City		4,60,232	_
i)	Warangal	M	3,35,150	4,46,760	+ 33.30
ii)	Gopalpur	OG	3,33,130	2,800	⊤ 33.30
iii)	Madikonda	OG		9,520	-
iv)	Gorrekunta	OG		1,152	-
IV J	h) Kadipikonda	P	•	6,645	•
2	Jangaon	M	25,112	34,276	+ 36.49
3.	Mahabubahad	P	21,654	23,674	+ 30.49 + 32.42
3. 4.	Dornakal	P	14,558	15,974	+ 32.42 + 9.73
XXI.	KHAMMAM DISTRICT:			,	
1.	Khammam	U.A	98,757	1,48,646	+ 50.52
••	i Khammam	M	98,757	1,27,872	+ 29.48
	ii. Khanapuram Haveli	OG	20,131	15,344	T 27.40
	iii. Edulapuram	OG OG	_	5,490	
2	Kothagudem	U.A	-	1,02,061	-
	i Kothagudem	NAC	94,894	80,420	(-) 15.25
a) ü.	Garimellapadu	OG	71,071		(-) 15.25
П.	-	P	-	6,465	•
3.	b) Chunchupalle Palwancha		20.116	15,176	1 35 00
	Yellandu	M	39,116	52,892	+ 35.22
4.	renandu	P	27,292	38,671	+ 41.69

TABLE 1.6
POPULATION OF TOWNS AND CITIES,

	lame of the Town or City		POPULAT	ION		Percentage
No.		Status	1981	1991#	increase(+) or decrease(-)	
(1)	(2)	(3)	(4)	(5)		(6)
5.	Bhadrachalam	P	21,354	35,808	+	67.69
6.	Manugur	P	-	30,035		-
7.	Sathupalle	P	•	20,053		-
8.	Madhira	P	-11,404	15,321	+	34.35
9.	Mothugudem	P	4,569	3,889	(-)	14.88
XXII	. KARIMNAGAR DISTRICT:					
1.	Ramagundam	NAC	12,181	2,13,962	+1	,656.52
2	Karimnagar	M	86,125	1,48,349	+	72.25
3.	Jagtial	M	53,213	67,965	+	27.72
4.	Sirsilla	M	34,134	50,012	+	46.52
5.	Koratla	M	30,196	40,053	+	32.64
6.	Metpalle	P	18,317	31,703	+	73.08
7.	Peddapalle	P	23,990	28,234	+	17.69
8,	Vemulawada	P	13,211	19,386	+	46.74
9.	Manthani	P	12,761	14,564	+	14.13
10.	Kothapalle Haveli	P	8,733	9,682	+	10.87
XXII	I. ADILABAD DISTRICT:					
1.	Adilabad	M	53,482	84,233	+	57.50
2	Bellampalli	M	44,721	66,608	+	48.94
3.	Mandamarri	P	44,483	66,057	+	48.50
4.	Nirmal	M	41,412	57,777	+	39.52
5.	Kagaznagar	M	18,120	57,653	+	18.17
6.	Manchiriyal	M	32,478	52,626	+	62.04
7.	Kyathampalle	P	eb	34,112		-
8.	Bhainsa	M	23,096	29,664	+	28.44
9.	Asifabad	P	10,026	14,869	+	48.30
10.	Lakshettipet	P	7,138	9,077	+	27.16
11.	Sirpur	P	7,046	8,518	+	20.89

#: Provisional. M: Municipality.
P: Panchayat. OG: Out Growth.

NMA: Non-Municipal Areas. NAC: Notified Area Committee.

Constituent units of Urban Agglomeration.

MCP: Municipal Corporation Portion.

@: Constitutent Units of Hyderabad Urban Agglomeration.

MC: Municipal Corporation.

Source: Provisional Population, Totals, Series - 2, Paper - 1 of 1991.

Supplement, Census of India, 1991,

TABLE 1.7
MALE AND FEMALE POPULATION, DISTRICT-WISE-1991.

si.	District	Po	pulation	Females per
No.		Males	Females	1000 Males
(1)	(2)	(3)	(4)	(5)
ł.	Srikakulam	11,53,819	11,67,307	1,012
2.	Vizianagaram	10,55,335	10,55,608	1,000
3.	Visakhapatnam	16,63,249	16,21,843	975
4.	East Godavari	22,72,962	22,68,260	998
5.	West Godavari	17,64,091	17,53,477	994
6,	Krishna	18,78,789	18,20,044	969
7.	Guntur	20,84,480	20,22,519	970
8.	Prakasam	14,00,469	13,58,697	970
9.	Nellore	12,08,380	11,83,880	980
CO	ASTALANDHRA	1,44,81,574	1,42,51,635	984
10.	Kurnool	15,22,618	14,50,406	953
11.	Anantapur	16,35,996	15,47,818	946
12.	Cuddapah	11,59,962	11,07,807	955
13.	Chittoor	16,58,513	16,02,605	966
RA'	YALASEEMA	59,77,089	57,08,636	955
14.	Ranga Reddy	13,14,560	12,37,406	941
15.	Hyderahad	16,27,249	15,18,690	933
16.	Nizamabad	10,10,013	10,27,608	1,017
17.	Medak	11,52,079	11,17,721	970
18.	Mahbubnagar	15,59,616	15,17,434	973
19.	Nalgonda	14,53,905	13,98,187	962
20.	Warangal	14,36,666	13,82,166	962
21.	Khammam	11,30,027	10,85,782	961
22.	Karimnagar	15,29,791	15,07,695	986
23.	Adilahad	10,52,012	10,30,467	980
TEL	ANGANA	1,32,65,918	1,28,23,156	967
ANI	DHRA PRADESH	3,37,24,581	3,27,83,427	972

TABLE DISTRIBUTION OF POPULATION BY WORKERS, MARGINAL

SI.	District				W	0	R K
No.		Total	Total	Cultivators	%	Agricultural	% Co1.7
		Population	Main Workers		Co1.5 over 3	Labourers	over Co1.3
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	23,21,126	10,21,083	3,33,823	14.38	4,23,258	18.24
2.	Vizianagaram	21,10,943	9,60,265	3,68,490	17.46	3,28,330	15.55
3.	Visakhapatnam	32,85,092	13,14,851	4,77,449	14.53	3,10,353	9.45
4.	East Godavari	45,41,222	16,71,295	2,49,094	5.48	8,42,372	18.55
5.	West Godavari	35,17,568	14,60,792	2,19,955	6.25	8,06,226	22.92
6.	Krishna	36,98,833	15,47,044	2,43,322	6.58	7,51,812	20.33
7.	Guntur	41,06,999	18,78,952	3,84,353	9.36	9,67,327	23.55
8.	Prakasam	27,59,166	12,74,570	3,37,328	12.22	6,48,254	23.49
9.	Nellore	23,92,260	10,24,999	2,17,978	9.11	4,88,647	20.43
COA	STALANDHRA	2,87,33,209	1,21,53,851	28,31,792	9.86	55,66,579	19.37
10.	Kurnool	29,73,024	13,40,980	3,31,821	11.16	6,64,349	22.34
11.	Anantapur	31,83,814	13,81,548	4,90,385	15.40	5,33,512	16.76
12.	Cuddapah	22,67,769	9,15,974	2,72,545	12.02	3,68,470	16.25
13.	Chittoor	32,61,118	14,01,633	5,28,514	16.21	4,90,360	15.04
RAY	ALASEEMA	1,16,85,725	50,40,135	16,23,265	13.89	20,56,691	17.60
14.	Ranga Reddy	25,51,966	10,12,876	2,56,505	10.05	2,88,925	11.32
15.	Hyderahad	31,45,939	8,48,629	2,050	0.07	2,257	0.07
16.	Nizamahad	20,37,621	9,75,342	3,26,904	16.05	3,07,454	15.09
17.	Medak	22.69,800	10,51,266	4,19,894	18.50	3,86,929	17.05
18.	Mahabubnagar	30,77,050	14,87,601	5,86,403	19.06	6,27,454	20.39
19.	Nalgonda	28,52,092	12,92,277	4,16,879	14.62	5,55,594	19.48
20.	Warangal	28,18,832	12,76,640	4,13,934	14.68	5,37,236	19.06
21.	Khammam	22,15,809	9,59,416	2,61,090	11.78	4,63,976	20.94
22.	Karimnagar	30,37,486	14,78,359	4,57,958	15.08	5,28,187	17.39
23.	Adilabad	20,82,479	8,69,090	2,94,493	14.14	3,03,877	14.59
TEL	ANGANA	2,60,89,074	1,12,51,496	34,36,110	13.17	40,01,889	15.34
ANE	OHRA PRADESH	6,65,08,008	2,84,45,482	78,91,167	11.86	1,16,25,159	17.48

<sup>\*</sup> Including Manufacturing and processing.

Source: Director of Census Operations, Final Population ,1991.

1.8 WORKERS AND NON-WORKERS, DISTRICT - WISE, 1991

E R	S						
Household	% of Co1.9	Other	% Col.11	Marginal	% Co1.13	Non-	% Co1.15
Industry *	over Col.3	Workers	over Co1.3	Workers	over Co1.3	Workers	over Co1.3
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
38,569	1.66	2,25,433	9.71	1,07,930	4.65	11,92,113	51.36
32,208	1.53	2,31,237	10.95	1,02,244	4.84	10,48,434	49.67
34,792	1.06	4,92,257	14.99	1,01,311	3.08	18,68,930	56.89
54,454	1.20	5,25,375	11.57	76,082	1.68	27,93,845	61.52
32,253	0.92	4,02,358	11.44	63,919	1.82	19,92,857	56.65
36,911	1.00	5,14,999	13.92	54,351	1.47	20,97,438	<b>5</b> 6,70
22,704	0.55	5,04,568	12.29	86,854	2.11	21,41,193	52.14
31,887	1.16	2,57,101	9.32	67,493	2.45	14,17,103	51.36
30,463	1.27	2,87,911	12.04	66,326	2.77	13,00,935	54.38
3,14,241	1.09	34,41,239	11.98	7,26,510	2.53	1,58,52,848	55.17
31,495	1,06	3,13,315	10.54	41,857	1.41	15,90,187	53.49
45,506	1.43	3.12,145	9,80	89,408	2.81	17,12,858	53.80
36,048	1.59	2,38,911	10.53	80,666	3,56	12,71,129	56.05
32,371	0.99	3,50,388	10.74	96,181	2.95	17,63,304	54.07
1,45,420	1.24	12,14,759	10.40	3,08,112	2.64	63,37,478	54.23
10,176	0.40	4,57,270	17.92	27,102	1.06	15,11,988	59.25
4,303	0.14	8,40,019	26.70	12,058	0.38	22,85,252	72.64
1,32,701	6.51	2,08,283	10.22	36,290	1.78	10,25,989	50.35
29,491	1.30	2,14,952	9.47	33,124	1.46	11,85,410	52.22
27,648	0.90	2,46,096	8.00	57,184	1.86	15,32,265	49.79
68,519	2.40	2,51,285	8.81	85,583	3.00	14,74,232	51.69
45,135	1.60	2,80,335	9.95	70,074	2.49	14,72,118	52.22
18,365	0.83	2,15,985	9.75	56,976	2.57	11,99,417	54.13
1,17,238	3.86	3,74,976	12.34	50,239	1.65	15,08,888	49,68
42,270	2.03	2,28,450	10.97	54,914	2.64	11,58,475	55.63
4,95,846	1.90	33,17,651	12.72	4,83,544	1.85	1,43,54,034	55.02
9,55,507	1.44	79,73,649	11.99	15,18,166	2.28	3,65,44,360	54.95

TABLE 1.9
DISTRIBUTION OF POPULATION OF WORKERS ENGAGED
IN AGRICULTURAL SECTOR-DISTRICT-WISE, 1991

C.I.	D'A'A	Workers				
SI. No.	District	Cultivators	Agricultural Labourers	Total		
(1)	(2)	(3)	(4)	(5)		
1.	Srikakulam	3,33,823	4,23,258	7,57,081		
2.	Vizianagaram	3,68,490	3,28,330	6,96,820		
3.	Visakhapatnam	4,77,449	3,10,353	7,87,802		
4.	East Godavari	2,49,094	8,42,372	10,91,466		
5.	West Godavari	2,19,955	8,06,226	10,26,181		
6.	Krishna	2,43,322	7,51,812	9,95,134		
7.	Guntur	3,84,353	9,67,327	13,51,680		
8.	Prakasam	3,37,328	6,48,254	9,85,582		
9.	Nellore	2,17,978	4,88,647	7,06,625		
CO	ASTAL ANDHRA	28,31,792	55,66,579	83,98,371		
10.	Kumool	3,31,821	6,64,349	9,96,170		
11.	Anantapur	4,90,385	5,33,512	10,23,897		
12.	Cuddapah	2,72,545	3,68,470	6,41,015		
13.	Chittoor	5 28,514	4,90,360	10,18,874		
RAY	'ALASEEMA	16,23,265	20,56,691	36,79,956		
14.	Ranga Reddy	2,56,505	2,88,925	5,45,430		
15.	Hyderabad	2,050	2,257	4,307		
16.	Nizamahad	3,26,904	3,07,454	6,34,358		
17.	Medak	4,19,894	3,86,929	8,06,823		
18.	Mahbubnagar	5,86,403	6,27,454	12,13,857		
19.	Nalgonda	4,16,879	5,55,594	9,72,473		
20.	Warangal	4,13,934	5,37,236	9,51,170		
21.	Khammam	2,61,090	4,63,976	7,25,066		
22.	Karimnagar	4,57,958	5,28,187	9,86,145		
23.	Adilabad	2,94,493	3,03,877	5,98,370		
TEL	ANGANA	34,36,110	40,01,889	74,37,999		
ANI	OHRA PRADESH	78,91,167	1,16,25,159	1,95,16,326		

Source: Director of Census Operations, Andhra Pradesh., Final Population, 1991.

TABLE 1.10
DISTRIBUTION OF POPULATION OF WORKERS ENGAGED IN NON-AGRICULTURAL SECTOR,
DISTRICT-WISE, 1991

SI. No.	District	Household Industry Pistrict Manufacturing & processing		Marginal workers	Total	
(1)	(2)	(3)	(4)	(5)	(6)	
1.	Srikakulam	38,569	2,25,433	1,07,930	3,71,932	
2.	Vizianagaram	32,208	2,31,237	1,02,244	3,65,689	
3.	Visakhapatnam	34,792	4,92,257	1,01,311	6,28,360	
4.	East Godavari	54,454	5,25,375	76,082	6,55,911	
5.	West Godavari	32,253	4,02,358	63,919	4,98,530	
6.	Krishna	36,911	5,14,999	54,351	6,06,261	
7.	Guntur	22,704	5,04,568	86,854	6,14,126	
8.	Prakasam	31,887	2,57,101	67,493	3,56,481	
9.	Nellore	30,463	2,87,911	66,326	3,84,700	
CO	ASTAL ANDHRA	3,14,241	34,41,239	7,26,510	44,81,990	
10.	Kurnool	31,495	3,13,315	41,857	3,86,667	
11.	Anantapur	45,506	3,12,145	89,408	4,47,059	
12.	Cuddapah	36,048	2,38,911	80,666	3,55,625	
13.	Chittoor	32,371	3,50,388	96,181	4,78,940	
RAY	(ALASEEMA	1,45,420	12,14,759	3,08,112	16,68,291	
14.	Ranga Reddy	10,176	4,57,270	27,102	4,94,548	
15.	Hyderahad	4,303	8,40,019	12,058	8,56,380	
16.	Nizamabad	1,32,701	2,08,283	36,290	3,77,274	
17.	Medak	29,491	2,14,952	33,124	2,77,567	
18.	Mahbubnagar	27,648	2,46,096	57,184	3,30,928	
19.	Nalgonda	68,519	2,51,285	85,583	4,05,387	
20.	Warangal	45,135	2,80,335	70,074	3,95,544	
21.	Khammam	18,365	2,15,985	56,976	2,91,326	
22.	Karimnagar	1,17,238	3,74,976	50,239	5,42,453	
23.	Adilahad	42,270	2,28,450	54,914	3,25,634	
LEL	ANGANA	4,95,846	33,17,651	4,83,544	42,97,041	
ANI	OHRA PRADESH	9,55,507	79,73,649	15,18,166	1,04,47,322	

Source: Director of Census Operations, Hyderabad, Final Population, 1991.

TABLE NO. OF HOUSES OCCUPIED AND HOUSEHOLDS,

SI.				Total	
No.	District	No. of occupied	No. of	Total Household	No. of
		Residential	Households	Population	Persons
		Houses			per Household
(1)	(2)	(3)	(4)	(5)	(6)
ı.	Srikakulam	5,04,734	5,08,769	23,21,126	5
2.	Vizianagaram	4,56,082	4,60,717	21,10,943	5
3.	Visakhapatnam	7,16,927	7,32,130	32,85,09 <b>2</b>	5
4.	East Godavari	9,19,842	10,42,877	45,41,222	4
5.	West Godavari	7,36,677	8,04,969	35,17,568	4
6.	Krishna	7,98,247	8,51,655	36,98,833	4
7.	Guntur	8,96,769	9,39,730	41,06,999	4
8.	Prakasam	5,87,919	5,94,207	27,59,166	5
9.	Nellore	5,43,028	5,48,166	23,92,260	4
CO	ASTAL ANDHRA	61,60,225	64,83,220	2,87,33,209	4
10.	Kumool	5,45,887	5,50,140	29,73,024	5
11.	Anantapur	6,17,267	6,19,927	31,83,814	5
12.	Cuddapah	4,81,275	4,83,024	22,67,769	5
13.	Chittoor	6,85,753	6,92,303	32,61,118	5
RA!	YALASEEMA	23,30,182	23,45,394	1,16,85,725	5
14.	Ranga Reddy	4,86,410	4,94,564	25,51,966	5
15.	Hyderahad	5,24,774	5,33,748	31,45,939	6
16.	Nizamabad	3,79,110	3,94,992	20,37,621	5
17.	Medak	4,01,103	4,13,164	22,69,800	6
18.	Mahbubnagar	5,55,824	5,60,102	30,77,0 <b>50</b>	6
19.	Nalgonda	5,65,079	5,85,108	28,52,092	5
20.	Warangal	5,75,118	5,86,830	28,18,832	5
21.	Khammam	4,52,049	4,73,413	22,15,809	5
22.	Karimnagar	6,33,085	6,43,856	30,37,486	5
23.	Adilahad	4,11,613	4,23,064	20,82,479	5
TEI	ANGANA	49,84,165	51,08,841	2,60,89,074	5
AN	DHRA PRADESH	1,34,74,572	1,39,37,455	6,65,08,008	5

<sup>\*</sup> Provisional

Source: Flophies of N.I.C. Hyderabad.

1.11 DISTRICT-WISE, 1991\*

No. of occupied Residential Houses	No. of Households	Total Household Population	No. of Persons per Household	No. of occupied residental houses	No. of Households	Total Household population	No. of Persons Per Househol
(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
4,44,145	4,47,902	20,30,888	5	60,589	60,867	2,90,238	5
3,79,582	3,83,091	17,47,443	5	76,500	77,626	3,63,500	5
4,36,064	4,45,975	19,76,509	4	2,80,863	2.86,155	13,08,583	5
7,12,117	8,00,666	34,60,418	4	2,07,725	2,42,211	10,80,804	5
5,78,787	6,41,099	27,89,015	4	1,57,890	1,63,870	7,28,553	5
5,29,663	5,58,503	23,73,879	4	2,68,584	2,93,152	13,24,954	5
6,45,805	6,77,931	29,20,299	4	2,50,964	2,61,799	11,86,700	5
4,90,305	4,94,593	23,05,264	5	97,614	99,614	4,53,902	5
4,22,130	4,23,493	18,23,198	4	1,20,898	1,24,673	5,69,062	5
46,38,598	48,73,253	2,14,26,913	4	15,21,627	16,09,967	73,06,296	5
4,07,673	4,10,169	22,04,924	5	1,38,214	1,39,971	7,68,100	5
4,74,524	4,76,365	24,35,761	5	1,42,743	1,43,562	7,48,053	5
3,72,391	3,73,254	17,22,796	5	1,08,884	1,09,770	5,44,973	5
5,54,203	5,56,022	26,15,286	5	1,31,550	1,36,281	6,45,832	5
18,08,791	18,15,810	89,78,767	5	5,21,391	5,29,584	27,06,958	5
2,43,680	2,46,634	13,46,789	6	2,42,730	2,47,930	12,05,177	5
-	gra-	-		5,24,774	5,33,748	31,45,939	6
3,09,030	3,20,163	16,24,677	5	70,080	74,829	4,12,944	5
3,45,560	3,52,514	19,41,313	6	55,543	60,650	3,28,487	5
4,97,350	5,01,438	27,34,858	6	58,474	58,664	3,42,192	6
5,02,021	5,17,433	25,13,639	5	63,058	67,675	3,38,453	5
4,69,283	4,78,633	22,72,210	5	1,05,835	1,08,197	5,46,622	5
3,63,982	3,79,548	17,67,646	5	88,067	93,865	4,48,163	5
5,04,688	5,13,854	24,13,167	5	1,28,397	1,30,002	6,24,319	5
3,21,016	3,27,682	16,00,903	5	90,597	95,382	4,81,576	5
35,56,610	36,37,899	1,82,15,202	5	14,27,555	14,70,942	78,73,872	5
1,00,03,999	1,03,26,962	4,86,20,882	5	34,70,573	36,10,493	1,78,87,126	5

TABLE 1.12
LITERATE POPULATION, DISTRICT-WISE, 1991 \*

SI.	District	No	o. of Literates		% to total	% to total population of the categor		
No.		Males	Females	Total	Males	Females	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1.	Srikakulam	4,70,328	2,28,879	6,99,207	49.14	23.52	36.22	
2.	Vizianagaram	4,07,555	1,99,615	6,07,170	45.92	22.47	34.19	
3.	Visakhapatnam	7,89,044	4,73,414	12,62,458	56.13	34.60	45.51	
4.	East Godavari	10,51,869	8,02,490	18,54,359	55.32	42.26	48.79	
5.	West Godavari	8,88,381	6,95,684	15,84,065	59.75	46.98	53.38	
6.	Krishna	9,63,182	7,02,387	16,65,569	60.55	45.54	53.16	
7.	Guntur	10,03,130	6,17,234	16,20,364	56.54	35.85	46.35	
8.	Prakasam	6,26,452	3,09,596	9,36,048	53.14	27.06	40.30	
9.	Nellore	5,97,222	3,73,588	9,70,810	58.40	36.99	47.76	
COA	STALANDHRA	67,97,163	44,02,887	1,12,00,050	55.69	36.61	46.22	
0.	Kurnool	6,59,794	3,07,180	9,66,974	53.24	26.04	39.97	
ı.	Anantapur	7,61,076	3,54,277	11,15,353	55.92	27.61	42.18	
2.	Cuddapah	6,22,062	3,03,667	9,25,729	63.14	32.35	48.12	
3.	Chittoor	8,85,595	4,97,687	13,83,282	62.61	36.44	49.75	
<b>LAY</b>	ALASEEMA	29,28,527	14,62,811	43,91,338	58.57	30.68	44.96	
14.	Ranga Reddy	6,54,055	3,73,331	10,27,386	60.43	36.91	49.07	
5.	Hyderahad	10,81,782	8,08,462	18,90,244	78.90	63.56	71.52	
6.	Nizamahad	3,95,157	1,82,754	5,77,911	47.33	21.35	34.18	
7.	Medak	4,26,073	1,75,796	6,01,869	45.15	19.25	32.41	
8.	Mahbubnagar	5,14,448	2,20,796	7,35,244	40.80	18.03	29.58	
9.	Nalgonda	6,07,448	2,86,861	8,94,309	50.53	24.92	38.00	
0.	Warangal	6,20,327	2,98,488	9,18,815	51.98	26.08	39.30	
1.	Khammam	4,68,273	2,73,387	7,41,660	50.04	30.53	40.50	
2.	Karimnagar	6,53,980	2,96,898	9,50,878	50.79	23.37	37.17	
3.	Adilahad	3,85,456	1,72,399	5,57,855	45.05	20.60	32.96	
EL	ANGANA	58,06,999	30,89,172	88,96,171	52.95	29.21	41.29	
NI	HRA PRADESH	1,55,32,689	89,54,870	2,44,87,559	55.13	32.72	44.09	

<sup>\*</sup> Excluding Population in (0-7) age group.

TABLE 1.13
HOUSELESS AND INSTITUTIONAL POPULATION, 1981

SI.	District	House	eless Populatio	n	Institutio	nal Population	ı
No.		Rural	Urban	Total	Rural	Urhan	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	2,797	506	3,303	5,246	2,953	8,199
2.	Vizianagaram	1,828	722	2,550	7,040	4,053	11,093
3.	Visakhapatnam	7,564	4,257	11,821	10,299	16,218	26,517
4.	East Godavari	7,992	4,691	12,683	9,151	12,259	21,410
<b>5</b> .	West Godavari	11,692	8,651	20,343	13,078	13,655	26,733
6.	Krishna	13,050	5,524	18,574	5,626	15,359	20,985
7.	Guntur	8,897	3,642	12,539	10,193	16,446	26,639
8.	Prakasam	8,263	1,305	9,568	7,211	6,334	13,545
9.	Nellore	4,603	2,037	6,640	11,335	6, <i>7</i> 97	18,132
co/	ASTALANDHRA	66,686	31,335	98,021	79,179	94,074	1,73,253
10.	Kurnool	7,113	11,860	18,973	7,575	9,572	17,147
11.	Anantapur	3,201	5,018	8,219	7,023	8,233	15,256
12.	Cuddapah	5,007	3,485	8,492	8,775	5,665	14,440
13.	Chittoor	4,830	3,666	8,496	6,201	10,493	16,694
RAY	/ALASEEMA	20,151	24,029	44,180	29,574	33,963	63,537
14.	Ranga Reddy	13,105	1,062	14,167	6,377	4,682	11,059
15.	Hyderahad	_	5,663	5,663	-	39,012	39,012
16.	Nizamabad	11,671	1,964	13,635	3,365	<b>3,79</b> 7	7,162
17.	Medak	6,316	1,747	8,063	5,053	4,073	9,126
18.	Mahbubnagar	10,925	1,301	12,226	5,101	4,503	9,604
19.	Nalgonda	8,854	792	9,646	6,887	6,680	13,567
20.	Warangal	7,060	2,522	9,582	8,033	8,890	16,923
21.	Khammam	10,775	887	11,662	9,789	5,548	15,337
22.	Karimnagar	12,507	3,049	15,556	2,725	5,333	8,058
23.	Adilahad	7,509	956	8,465	5,064	2,694	7,758
LET	ANGANA	88,722	19,943	1,08,665	52,394	85,212	1,37,606
ANI	OHRA PRADESH	1,75,559	75,307	2,50,866	1,61,147	2,13,249	3,74,396

Source: Director of Censes Operations, Andhra Pradesh, Hyderabad.

TABLE 1.14
MEDIUM PROJECTION POPULATION OF ANDHRA PRADESH 1981-1991

(Figures in Hundreds)

Year	As on 1st March	
1981	53,549,7	
1982	54,625,6	
1983	55,686,6	
1984	56,738,6	
1985	57,793,6	
1986	58,859,4	
1987	59,932,0	
1988	61,010,0	
1989	62,088,4	
1990	63,158,7	
1991	66,508,0 *	

<sup>\*</sup>Census figures issued by Director of Census Operation, Andhra Pradesh.

Source:- Figures 1982 to 1990 are from Report of the Expert Committee on the population projections, Census of India, 1981, Occasional papers No.4 of 1988. Registrar General, India.

## TABLE 1.15 DISTRIBUTION OF POPULATION BY AGE GROUPS AND WORKERS AND NON-WORKERS - 1981

1. POPULATION TABLE
DISTRIBUTION OF POPULATION BY AGE GROUPS AND WORKERS

Age Grou	ıp						Population	
						Males	Females	Total
(1)						(2)	(3)	(4)
RURAL								
0-14	984	***	***	***		80,73,859	78,98,409	1,59,72,268
15-19	***		***	***	***	18,34,282	16,97,690	35,31,972
20-24	•••	***	***	***	***	15,31,403	16,41,096	31,72,499
25-29	***	***	444	***		14,95,037	15,92,585	30,87,622
30-34	***	***	***	***	***	13,43,995	13,38,519	26,82,514
35-39	***	600	***	***	***	12,38,991	12,68,820	25,07,811
40-49	***	***		949	***	22,18,788	20,64,736	42,83,524
50-59	***	100	800	***	***	14,96,783	13,94,899	28,91,682
60+	885	886	616	***	000	14,57,334	14,61,995	29,19,329
Total	***	***	***	894	600	2,06,90,472	2,03,58,749	4,10,49,221
URBAN						***		
0-14	***	***	***	***	000	23,63,558	23,09,022	46,72,580
15-19	***		444	***	400	6,77,022	6,53,274	13,30,296
20-24	,	***	200	***	400	6,28,527	6,03,923	12,32,450
25-29	***		***	***	•	5,57,341	5,45,526	11,02,867
30-34		999	444	424	***	4,67,734	3,92,262	8,59,996
35-39	***	***				4,09,786	3,66,025	7,75,811
40-49	144	***	400	9**	000	6,40,294	5,25,636	11,65,930
50-59	***	***	800	848	***	3,65,453	3,38,480	7,03,933
60+	***	2-0	864			2,98,972	3,40,290	6,39,262
Total	***	***	***	***	000	64,08,687	60,74,438	1,24,83,125
	***	544	***	***	ent8	2.,,30,00.	-,,	.,,
TOTAL						1 04 27 417	1,02,07,431	2,06,44,848
0-14	***	***	***	648	***	1,04,37,417	23,50,964	48,62,268
15-19	***	600	***	***	***	25,11,304	22,45,019	44,04,949
20-24	***	907	***	401	***	21,59,930		
25-29	***	***	***	***	-	20,52,378	21,38,111	41,90,489
30-34	***	***	444	941	989	18,11,729	17,30,782	35,42,511
35-39	***	448	***	***	***	16,48,778	16,34,844	32,83,622
40-49	***	***	- Comp	***	***	28,59,083	25,90,371	54,49,454
50-59	***	***	edm	***	ş-dan	18,63,236	17,33,380	35,96,616
60+	***	***	***	***	444	17,56,306	18,02,285	35,58,591
Total	644		800	***	***	2,71,00,161	2,64,33,187	5,35,33,348

Source: Census of India, 1981 Series-2, Andhra Pradesh, Part III-A&B (I) General Economic Tables.

1.15 AND NON WORKERS -1981

	Main Work	ers		Marginal W	orkers_		Non-Workers			
Males	Females	Total	Males	Females	Total	Males	Females	Total		
(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
9,25,994	6,94,602	16,20,596	40,033	1,49,819	. 1,89,852	71,07,832	70,53,988	1,41,61,820		
13,73,407	7,99,934	21,73,341	21,850	2,84,059	2,05,909	4,39,025	7,13,696	11,52,721		
13,93,950	7,97,833	21,91,783	15,174	2,08,942	2,24,116	1,22,279	6,34,322	7,56,601		
14,45,261	8,03,301	22,48,562	11,027	2,15,422	2,26,449	38,749	5,73,862	6,12,611		
13,19,587	7,02,500	20,22,087	6,747	1,84,570	1,91,317	17,661	4,51,450	4,69,111		
12,20,786	6,67,445	18,88,231	4,944	1,76,015	1,80,959	13,261	4,25,360	4,38,621		
21,81,666	10,81,719	32,63,385	8,310	2,77,205	2,85,515	28,813	7,05,812	7,34,625		
14,30,566	6,33,012	20,63,578	8,100	1,62,700	1,70,800	58,117	5,99,187	6,57,304		
10,31,637	3,23,959	13,55,596	14,864	86,060	1,00,924	4,10,833	10,51,976	14,62,809		
1,23,22,854	65,04,305	1,88,27,159	1,31,049	16,44,792	17,75,841	82,36,570	1,22,09,653	2,04,46,223		
92,320	41,271	1,33,591	2,293	4,978	7,271	22,68,944	22,62,773	45,31,717		
2,38,941	62,995	3,01,936	3,466	9,798	13,264	4,34,615	58,048	4,92,663		
4,05,196	75,528	4,80,724	3,862	11,213	15,075	2,19,469	5,17,182	7,36,651		
4,94,349	88,780	5,83,129	2,506	11,763	14,269	60,485	4,44,983	5,05,468		
4,46,033	77,656	5,23,689	1,514	9,346	10,860	20,187	3,05,260	3,25,447		
3,95,783	75,439	4,71,222	1,235	9,702	10,937	12,768	2,80,884	2,93,652		
6,14,749	1,18,545	7,33,294	1,813	13,109	14,922	23,732	3,93,982	4,17,714		
3,16,582	65,047	3,81,629	1,432	7,147	8,579	47,439	2,66,286	3,13,725		
1,54,000	31,968	1,85,968	1,691	3,383	. 5,074	1,43,282	3,04,939	4,48,221		
31,57,953	6,37,229	37,95,182	19,812	80,439	1,00,251	32,30,921	48,34,337	80,65,258		
10,18,314	7,35,874	17,54,188	42,327	1,54,797	1,97,124	93,76,776	93,16,760	1,86,93,536		
16,12,348	8,62,929	24,75,277	25,316	1,93,857	2,19,173	8,73,640	12,94,178	21,67,818		
17,99,147	8,73,361	26,72,508	19,035	2,20,155	2,39,190	3,41,748	11,51,504	14,93,252		
19,39,610	8,92,081	28,31,691	13,534	2,27,185	2,40,719	99,234	10,18,844	11,18,078		
17,65,620	7,80,156	25,45,776	8,261	1,93,916	2,02,177	37,847	7,56,710	7,94,557		
16,16,570	7,42,884	23,59,454	6,179	1,85,716	1,91,895	26,029	7,06,244	7,32,273		
27,96,415	12,00,264	39,96,679	10,122	2,90,314	3,00,436	52,545	10,99,794	11,52,339		
17,47,148	6,98,059	24,45,207	9,532	1,69,847	1,79,379	1,05,556	8,65,474	9,71,030		
11,85,637	3,55,927	15,41,564	16,554	89,443	1,05,997	5,54,114	13,56,916	19,11,030		
1,54,80,809	71,41,535	2,26,22,344	1,50,860	17,25,230	18,76,090	1,14,67,489	1,75,66,424	2,90,33,913		

TABLE SCHEDULED CASTES AND SCHEDULED TRIBES

SI.		Т	otal Population		Sche	duled
No.	District	Males	Females	Total	Male	Females
(1)	(2)	(3)	(4)	(5)	6)	(7)
1.	Srikakulam	11,53,819	11,67,307	23,21,126	1,08,438	1,08,460
2	Vizianagaram	10,55,335	10,55,608	21,10,943	1,11,499	1,08,853
3.	Visakhapatnam	16,63,249	16,21,843	32,85,092	1,31,081	1,25,855
4.	East Godavari	22,72,962	22,68,260	45,41,222	4,14,038	4,12,019
5.	West Godavari	17,64,091	17,53,477	35,17,568	3,17,507	3,11,726
6.	Krishna	18,78,789	18,20,044	36,98,833	3,13,277	2,99,953
7.	Guntur	20,84,480	20,22,519	41,06,999	2,93,589	2,79,818
8	Prakasam	14,00,469	13,58,697	27,59,166	2,81,314	2,71,326
9.	Neliore	12,08,380	11,83,880	23,92,260	2,64,056	2,58,763
COA	STALANDHRA	1,44,81,574	1,42,51,635	2,87,33,209	22,34,799	21,76,773
10.	Kurnool	15,22,618	14,50,406	29,73,024	2,65,918	2,52,190
11.	Anantapur	16,35,996	15,47,818	31,83,814	2,32,055	2,19,755
12.	Cuddapah	11,59,962	11,07,807	22,67,769	1,73,582	1,64,357
13.	Chittoor	16,58,513	16,02,605	32,61,118	3,05,199	2,94,317
RAY	'ALASEEMA	59,77,089	57,08,636	1,16,85,725	9,76,754	9,30,619
14.	Rangareddy	13,14,560	12,37 6	25,51,966	2,24,289	2,15,097
15.	Hyderabad	16,27,249	15,18.6!	31,45,939	1,41,248	1,37,491
16.	Nizamabad	10,10,013	10,27,608	20,37,621	1,50,598	1,57,399
17.	Medak	11,52,079	11,17,721	22,69,800	2,05,310	2,00,412
18.	Mahbubnagar	15,59,616	15,17,434	30,77,050	2,76,017	2,66,363
19.	Nalgonda	14,53,905	13,98,187	28,52,092	2,57,011	2,47,195
20.	Warangal	14,36,666	13,82,166	28,18,832	2,48,777	2,35,877
21.	Khammam	11,30,027	10,85,782	22,15,809	1,84,625	1,75,529
22.	Karimnagar	15,29,791	15,07,695	30,37,486	2,85,054	2,78,887
23,	Adilabad	10,52,012	10,30,467	20,82,479	1,95,172	1,90,770
TEL	ANGANA	1,32,65,918	1,28,23,156	2,60,89,074	21,68,101	21,05,020
ANI	DRAH PRADESH	3,37,24,581	3,27,83,427	6,65,08,008	53,79,654	52,12,412

Source: Director of Census Operation, Hyderabad, Final Population 1991.

1.16 POPULATION- DISTRICT WISE 1991.

Castes	Percentage		Scheduled Tribe	es es	Percentage o
Total	Col.8 over Col.5	Males	Females	Total	Col.12 over Col.5
(8)	(9)	(10)	(11)	(12)	(13)
2,16,898	9.34	67,231	66,836	1,34,067	5.78
2,20,352	10.44	94,993	95,192	1,90,185	9.01
2,56,936	7.82	2,35,925	2,32,961	4,68,886	14.27
8,26,057	18.19	88,270	87,813	1,76,083	3.88
6,29,233	17.89	42,160	42,488	84,648	2.41
6,13,230	16.58	47,109	44,658	91,767	2.48
5,73,407	13.96	93,636	87,952	1,81,588	4.42
5,52,640	20.03	51,044	47,810	98,854	3.58
5,22,819	21.85	1,09,986	1,04,076	2,14,062	8.95
44,11,572	15.35	8,30,354	8,09,786	16,40,140	5.71
5,18,108	17.43	29,201	27,254	56,455	1.90
4,51,810	14.19	57,472	53,735	1,11,207	3.49
3,37,939	14.90	24,617	22,797	47,414	2.09
5,99,516	18.38	54,100	50,838	1,04,938	3.22
19,07,373	16.32	1,65,390	1,54,624	3,20,014	2.74
4,39,386	17.22	56,438	52,956	1,09,394	4.29
2,78,739	8.86	15,063	13,883	28,946	0.92
3,07,997	15.12	61,156	59,560	1,20,716	5.92
4,05,722	17.87	48,950	46,092	95,042	4.19
5,42,380	17.63	1,16,871	1,10,534	2,27,405	7.39
5,04,206	17.68	1,43,135	1,32,503	2,75,638	9.66
4,84,654	17.19	1,99,138	1,86,171	3,85,309	13.67
3,60,154	16.25	2,84,152	2,74,806	5,58,958	25.23
5,63,941	18.57	42,301	40,716	83,017	2.73
3,85,942	18.53	1,79,869	1,75,033	3,54,902	17.04
42,73,121	16.38	11,47,073	10,92,254	22,39,327	8.58
1,05,92,066	15.93	21,42,817	20,56,664	41,99,481	6.31

Source: Director of Census Operation, Hyderabad, Final Population 1991.

### 1. POPULATION TABLE 1.17 SCHEDULED CASTES RURAL AND UBRAN POPULATION - DISTRICT-WISE, 1991,

Sl. No.	District		Rural	Urban	Total	Percentage of S.C urban population to Total S.C. Population
(1)	(2)		(3)	(4)	(5)	(6)
1.	Srikakulam	god	1,90,802	26,096	2,16,898	12.03
2	Vizianagaram	***	1,79,670	40,682	2,20,352	
3.	Visakhapatnam	god	1,38,895	1,18,041	2,56,936	
4.	East Godavari	***	6,93,974	1,32,083	8,26,057	
5.	West Godavari	gards.	5,55,410	73,823	6,29,233	11.73
6.	Krishna	975	4,97,308	1,15,922	6,13,230	
7.	Guntur	4+4	4,67,966	1,05,441	5,73,407	18.39
8.	Prakasam	906	5,05,794	46,846	5,52,640	8.48
9.	Nellore	4++	4,54,848	67,971	5,22,819	13.00
COA	ASTALANDHRA	920	36,84,667	7,26,905	44,11,572	16.48
10.	Kurnool	4+*	4,15,736	1,02,372	5,18,108	19.76
11.	Anantapur	qab	3,86,018	65,792	4,51,810	14.56
12.	Cuddapah	910	2,91,912	46,027	3,37,939	13.62
13.	Chittoor	***	5,40,836	58,680	5,99,516	9.79
RAY	ALASEEMA	444	16,34,502	2,72,871	19,07,373	14.31
14.	Rangareddy	994	2,97,205	1,42,181	4,39,386	32.36
15.	Hyderabad	444	***	2,78,739	2,78,739	100.00
16.	Nizamabad	***	2,74,502	33,495	3,07,997	10.88
17.	Medak	***	3,72,249	33,473	4,05,722	8.25
18.	Mahbubnagar	694	5,12,480	29,900	5,42,380	5.51
19.	Nalgonda	***	4,67,035	37,171	5,04,206	7.37
20.	Warangal	***	4,13,218	71,436	4,84,654	14.74
21.	Khammam	494	3,00,941	59,213	3,60,154	16,44
22.	Karimnagar	***	4,90,013	73,928	5,63,941	13.11
23.	Adilabad	bar	3,11,829	74,113	3,85,942	19.20
TEL.	ANGANA	***	34,39,472	8,33,649	42,73,121	19.51
ANI	DRAH PRADESH	***	87,58,641	18,33,425	1,05,92,066	17.31

Source: Director of Census Operations, Hyderabad, Final Population 1991.

1. POPULATION TABLE 1.18
SCHEDULED TRIBES RURAL AND URBAN POPULATION, DISTRICT - WISE, 1991.

Sl. No.	District		Rural	Urban	Total	Percentage of S.T urban population to Total S.T. Population
(1)	(2)		(3)	(4)	(5)	(6)
J.	Srikakulam	***	1,31,225	2,842	1,34,067	2.12
2	Vizianagaram	600	1,85,759	4,426	1,90,185	
3.	Visakhapatnam	***	4,60,882	8,004	4,68,886	
4.	East Godavari	***	1,68,137	7,946	1,76,083	
5.	West Godavari	øb.	77,474	7,174	84,648	
6.	Krishna	999	70,767	21,000	91,767	
7.	Guntur	899	1,44,196	37,392	1,81,588	
8.	Prakasam	406	81,324	17,530	98,854	
9.	Nellore	***	1,77,459	36,603	2,14,062	
COA	ASTALANDHRA	tee	14,97,223	1,42,917	16,40,140	8.71
10	Kurnool	***	45,453	11,002	56,455	19.49
11.	Anantapur	810	99,131	12,076	1,11,207	10.86
12.	Cuddapah	***	40,761	6,653	47,414	14.03
13.	Chittoor	***	93,919	11,019	1,04,938	10,50
RAY	'ALASEEMA	444	2,79,264	40,750	3,20,014	12.73
14.	Rangareddy	940	87,517	21,877	1,09,394	20.00
15.	Hyderabad	***	***	28,946	28,946	100.00
16.	Nizamabad	***	1,16,439	4,277	1,20,716	3.54
17.	Medak	440	92,098	2,944	95,042	3.10
18.	Mahbubnagar	Abr	2,23,671	3,734	2,27,405	1.64
19.	Nalgonda	***	2,66,400	9,238	2,75,638	3.35
2(),	Warangal	400	3,69,655	15,654	3,85,309	4.06
21.	Khammam	840	5,27,089	31,869	5,58,958	5.70
22.	Karimnagar	***	76,885	6,132	83,017	7.39
23.	Adilabad	646	3,44,013	10,889	3,54,902	3.07
TEL	ANGANA	ē de la companya de	21,03,767	1,35,560	22,39,327	6.05
ANI	DRAH PRADESH	846	38,80,254	3,19,227	41,99,481	7.60

Source: Director of Census Operation, Hyderabad, Final Population 1991.

TABLE 1.19
SCHEDULED CASTES WORKING POPULATIONBY INDUSTRIAL CATEGORIES, DISTRICT-WISE, 1981.

SI. No.	District		Cultivators	Agricultural Labourers	Household Industry Manufacturing Processing Servicing and Repairs	Other Workers	Total main Workers	Marginal Workers
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	***	15,174	61,355	1,265	10,956	88,750	10,464
2	Vizianagaram	***	11,960	58,806	1,182	15,562	87,510	9,936
3.	Visakhapatnam	114	6,355	41,111	2,612	33,772	83,850	7,138
4.	East Godavari	***	19,382	2,53,712	3,934	41,894	3,18,922	30,459
5.	West Godavari		13,724	2,10,140	2,093	23,718	2,49,675	11,354
6.	Krishna	***	12,020	1,66,790	1,669	28,054	2,08,533	17,321
7.	Guntur	***	9,667	1,21,410	2,015	23,151	1,56,243	12,595
8	Prakasam	***	16,294	1,49,296	3,558	17,607	1,86,755	14,756
9.	Nellore	***	32,554	1,52,896	1,654	21,396	2,08,500	17,644
COA	ASTALANDHRA	***	1,37,130	12,15,516	19,982	2,16,110	15,88,738	1,31,667
10.	Kurnool	***	24,198	1,39,284	3,383	27,152	1,94,017	8,722
11.	Anantapur	998	37,466	1,20,513	1,579	15,118	1,74,676	10,334
12.	Cuddapah	***	11,488	98,038	1,427	12,186	1,23,099	9,637
13.	Chittoor	***	50,020	1,72,311	1,961	19,137	2,43,429	20,221
RAY	'ALASEEMA	600	1,23,172	5,30,146	8,350	73,593	7,35,221	48,914
14.	Rangareddy	954	40,245	85,749	1,770	30,224	1,57,988	10,359
15.	Hyderabad	***	270	1,432	1,016	63,133	65,861	354
16.	Nizamabad	***	51,655	79,648	5,333	11,992	1,48,628	7,953
17.	Medak	444	60,247	98,209	1,266	10,340	1,70,062	15,267
18.	Mahbubnagar	•••	85,479	1,33,417	4,074	13,228	1,57,988	21,771
19.	Nalgonda	404	43,217	1,34,937	2,367	16,564	1,97,085	21,209
20.	Warangal	844	37,858	1,28,745	2,457	22,658	1,91,718	18,172
21.	Khammam	446	16,795	85,140	2,348	18,229	1,22,512	9,382
22.	Karimnagar	***	62,096	1,64,448	4,057	21,330	2,51,931	15,285
23.	Adilahad	•••	39,581	77,523	3,412	21,116	1,41,632	11,793
TEL	ANGANA	100	4,37,443	9,89,248	28,100	2,28,814	16,05,395	1,31,545
ANT	DRAH PRADESH		6,97,705	27,34,910	56,432	5,18,517	40,07,564	3,12,126

Source: Director of Census Operations, Hyderabad, Final Population 1991.

TABLE -1.20 SCHEDULED TRIBES WORKING POPULATION-BY INDUSTRIAL CATEEGORIES - DISTRICT-WISE, 1981.

SI. No.	District		Cultivators	Agricultural Labourers	Household Industry Manufacturin Processing Servicing and Repairs		Total main Workers	Marginal Workers
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	900	19,652	32,967	1,759	4,854	59,232	3,549
2	Vizianagaram	***	33,951	38,241	2,110	4,571	78,873	10,742
3.	Visakhapatnam	***	1,22,396	30,699	1,374	6,868	1,61,337	17,223
4.	East Godavari	6+4	39,408	27,211	1,753	6,775	75,147	6,851
5.	West Godavari	***	11,111	18,986	1,765	4,794	36,656	2,066
6.	Krishna	59.0	3,040	18,511	3,302	6,914	31,767	2,397
7.	Guntur	***	5,914	43,215	4,367	15,923	69,419	5,221
8	Prakasam	***	3,121	24,836	3,049	7,203	38,209	2,531
9.	Nellore	449	5,802	73,830	2,945	13,648	96,225	6,671
COA	STALANDHRA	***	2,44,395	3,08,496	22,424	71,550	6,46,865	57,251
10.	Kurnool	644	2,365	8,334	4,894	3,679	19,272	1,053
11.	Anantapur	44.0	14,792	16,523	3,332	4,246	38,893	2,817
12.	Cuddapah	***	2,007	8,760	3,600	2,905	17,272	1,787
13.	Chittoor	***	7,304	26,041	1,630	5,508	40,483	3,051
RAY	'ALASEEMA	***	26,468	59,658	13,456	16,338	1,15,920	8,708
14.	Rangareddy	***	16,102	10,588	2,625	6,829	36,144	3,139
15.	Hyderahad	***	20	35	280	4,714	5,049	140
16.	Nizamabad	***	25,892	16,980	1,149	3,065	47,086	3,165
17.	Medak	***	17,722	10,973	2,082	2,793	33,570	2,927
18.	Mahbubnagar	***	45,185	23,043	4,496	4,358	77,082	8,606
19.	Nalgonda	***	51,213	32,166	3,321	5,321	92,021	11,832
<b>2</b> 0.	Warangal	***	74,336	53,092	3,361	7,881	1,38,670	21,417
21.	Khammam	***	97,464	98,998	2,653	12,483	2,11,598	16,254
22.	Karimnagar	***	12,052	14,155	2,376	4,180	32,763	2,153
23.	Adilahad	***	66,989	57,594	1,485	5,832	1,31,900	9,436
TEL	ANGANA		4,06,975	3,17,624	23,828	57,456	8,05,883	79,069
ANIT	DRAH PRADESH		6,77,838	6,85,778	59,708	1,45,344	15,68,668	1,45,028

Source: Census of India, 19981 Series-2, Andhra Pradesh-Paper 1 of 1982.

TABLE RELIGION - WISE POPULATION

Sl.No. District			Buddhists	
		Males	Females	Total
(1) (2)		(3)	(4)	(5)
I. Srikakulam	499	3	3	6
2 Vizianagaram	***	8	11	19
3. Visakhapatnam	799	129	126	255
4. East Godavari	***	36	31	67
5. West Godavari	000	2	4	6
6. Krishna	100	4	4	8
7. Guntur	***	17	12	29
8. Prakasam	644	2	3	5
9. Nellore	***	1	ret	1
COASTALANDHRA	***	202	194	396
0. Kurnool	•	880	ser .	8 444
11. Anantapur	+4+	***	4+4	***
2. Cuddapah	***	000	***	***
3. Chittoor	***	8	3	11
RAYALASEEMA	***	8	3	11
14. Rangareddy	***	187	178	365
5. Hyderabad	464	1,003	418	1,421
6. Nizamabad	***	335	299	634
17. Medak	800	6	6	12
8. Mahbubnagar	099	000	960	***
9. Nalgonda	000	499	100	***
20. Warangal	904	11	6	17
21. Khammam	468	2	2	4
2. Karimnagar	666	31	29	60
3. Adilabad	***	5,002	5,008	10,010
TELANGANA	200	6,577	5,946	12,523
ANDRAH PRADESH	000	6,787	6,143	12,930

1.21 DISTRICT-WISE, 1981

	Christians			Hindus			Jains	
Males	Females	Total	Males	Females	Total	Males	Females	Total
(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1,683	1,840	3,523	9,64,375	9,86,507	19,50,882	18	25	43
3,134	3,015	6,149	8,89,745	8,95,260	17,85,005	334	252	586
14,203	13,631	27,834	12,63,037	12,40,026	25,03,063	182	143	325
24,560	26,084	50,644	18,03,666	17,88,962	35,92,628	1,260	1,027	2,287
77,848	77,859	1,55,707	13,34,689	13,22,238	26,56,927	419	311	730
1,13,805	1,10,847	2,24,652	13,35,602	12,98,180	26,33,782	1,072	793	1,865
1,82,168	1,79,556	3,61,724	13,75,213	13,37,727	27,12,940	887	620	1,507
54,731	54,370	1,09,101	10,40,310	10,17,416	20,57,726	444	800	545
16,212	16,757	32,969	9,09,894	8,89,445	. 17,99,339	664	490	1,154
4,88,344	4,83,959	99,72,303	1,09,16,531	1,07,75,761	2,16,92,292	4,836	3,661	8,497
34,974	34,593	69,567	9,81,935	9,46,192	19,28,127	786	641	1,427
8,604	8,243	16,847	11,52,364	10,90,609	22,42,973	542	393	935
30,298	29,443	59,741	8,09,186	7,77,427	15,86,613	236	145	381
14,486	14,279	28,765	12,56,418	12,14,931	24,71,349	208	173	381
88,362	86,558	1,74,920	41,99,903	40,29,159	82,29,062	1,772	1,352	3,124
13,010	12,139	25,149	7,03,532	6,72,816	13,76,348	84	80	164
31,431	31,258	62,689	7,21,458	6,49,552	13,71,010	2,891	2,645	5,536
5,809	5,921	11,730	7,16,679	7,30,212	14,46,891	158	129	287
20,014	19,583	39,597	7,89,612	7,75,593	15,65,206	121	138	259
10,653	10,424	21,077	11,12,252	10,93,064	22,05,316	37	36	73
17,765	17,022	34,787	10,78,317	10,45,500	21,23,817	22	10	32
12,469	12,876	25,345	10,92,823	10,52,140	21,44,963	112	95	207
21,744	21,013	42,757	8,20,352	7,85,064	16,05,416	99	82	181
6,183	5,957	12,140	11,47,037	11,41,198	22,88,235	11	13	24
5,594	5,239	10,833	7,45,574	7,31,552	14,77,126	130	128	258
1,44,672	1,41,432	2,86,104	89,27,636	86,76,691	1,76,04,327	3,665	3,356	7,021
7,21,378	7,11,949	14,33,327	2,40,44,070	2,34,81,611	4,75,25,681	10,273	8,369	18,642

TABLE RELIGION - WISE POPULATION

Sl.No. District			Muslims	
		Males	Females	Total
(1) (2)		(15)	(16)	(17)
1. Srikakulam	100	2,462	2,379	4,841
2 Vizianagaram	194	6,163	5,983	12,146
3. Visakhapatnam	999	22,282	21,335	43,617
4 East Godavari	***	27,751	27,318	55,069
5. West Godavari	109	30,643	29,882	60,525
6. Krishna	949	94,579	91,102	1,85,681
7. Guntur	606	1,82,685	1,75,625	3,58,310
8 Prakasam	080	82,104	79,257	1,61,361
9. Nellore	000	90,620	88,263	1,78,883
COASTALANDHRA	844	5,39,289	5,21,144	10,60,433
). Kurnool	440	2,09,136	1,98,845	4,07,981
1. Anantapur	***	1,47,952	1,39,185	2,87,137
2. Cuddapah	***	1,46,944	1,39,537	2,86,481
3. Chittoor	699	1,21,392	1,15,242	2,36,634
AYALASEEMA	646	6,25,424	5,92,809	12,18,233
4. Rangareddy	*90	90,747	87,514	1,78,261
5. Hyderahad	***	4,15,523	3,96,264	8,11,787
6. Nizamabad	600	1,10,708	1,07,860	2,18,568
7. Medak	000	1,01,858	99,763	2,01,621
8. Mahbubnagar	004	1,09,702	1,08,389	2,18,091
9. Nalgonda	100	61,340	59,067	1,20,407
0. Warangal	404	65,428	63,123	1,28,551
1. Khammam	009	52,730	50,336	1,03,066
2. Karimnagar	090	67,978	66,783	1,34,761
3. Adilabad	000	71,236	68,685	1,39,921
ELANGANA	480	11,47,250	11,07,784	22,55,034
ANDRAH PRADESH	100	23,11,963	22,21,737	45,33,700

Source: Household Population by Religion, Census of India, 1981. Series-2, Andhra Pradesh Paper -1 of 1985.

1.21 DISTRICT-WISE, 1981

	Sikhs		Other Religio	ons and Persu	asions	Religion not stated			
Males	Females	Total	Males	Females	Total	Males	Females	Total	
(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	
44	13	57	***	***	***	eart	499	***	
41	17	58	25	21	46	98	89	187	
765	486	1,251	78	51	129	dow	4=9	***	
178	134	312	21	12	33	***	810	•••	
37	7	44	13	6	19	***	040	***	
206	139	345	16	13	29	1,056	1,045	2,101	
111	76	187	21	6	27	***	944	***	
33	19	52	e4¢	***	***	680	646	1,326	
90	72	162	***	***	***	1,235	1,136	2,371	
1,505	963	2,468	174	109	283	3,069	2,916	5,985	
34	21	55	10	3	13	68	61	129	
64	54	118	2	***	2	***	***	***	
39	45	84	2	2	4	989	***	•••	
85	74	159	9	8	17	861	4+0	•••	
222	194	416	23	13	36	68	61	129	
627	509	1,136	25	17	42	496	101	597	
4,867	2,981	7,848	207	204	411	100	940	-00	
656	622	1,278	2	****	2	149	144	293	
233	168	401	900	000	***	24	20	44	
40	22	62	800	400	***	869	840	***	
80	40	120	1	1	2	213	307	520	
357	287	644	5	1	6	277	285	562	
84	62	146	2	2	4	400	099	***	
594	500	1,094	9	***	9	864	444	***	
317	292	609	30	26	56	95	95	190	
7,855	5,483	13,338	281	251	532	1,254	952	2,206	
9,582	6,640	16,222	478	373	851	4,391	3,929	8,320	

TABLE - 2.1
ESTIMATED ANNUAL LIVE BIRTH RATES AND DEATH RATES IN
ANDHRA PRADESH

(As on 1st July)

Sl.No.	Particulars		1990			1991 *	
		Rural	Urban	Combined	Rural	Urban	Combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Crude Birth rate per 1000 population	26.6	25.1,	26.3	N.A.	N.A.	26.0
2.	Crude Death rate per 1000 population	9.7	6.8	9.1	N.A.	N.A	9.7
3.	Infant Mortality rate per 1000 live births	73	56	70	N.A.	N.A.	73

<sup>\*</sup>Provisional.

Note: Sample Registration system

Source:- Registrar General of India, Ministry of Home Affairs, Government of India, New Delhi.

ESTIMATED AGE SPECIFIC FERTILITY RATES IN ANDHRA PRADESH
(Per thousand females of the Age group)

Age Group	19	89	1990			
	Rural	Urban	Rural	Urban		
(1)	(2)	(3)	(4)	(5)		
15-19	130.2	82.5	136.6	88,88		
20-24	232.5	206.9	228.9	211.5		
25 - 29	147.1	133.7	147.8	129.8		
30-34	79.6	63.3	80.9	67.7		
35-39	39.2	29.0	37.3	18.9		
40-44	16.3	11.8	12.5	7.5		
45 - 49	3.8	2.4	4.4	2.7		

Note: - Sample Registration system.

Source: Registar general of India, Ministry of Home Affairs, Government of India, New Delhi.

TABLE - 2.3
ESTIMATED AGE SPECIFIC DEATH RATES IN ANDHRA PRADESH

(per thousand population of the Age Group)

_		MAL	.ES			FEMA	ALES		TO	TAL (Bo	th Sexe	s)
AGE GROUP	198	89	199	0	198	9	1990		198	9	199	0
	Rural	Urban	Rural	Urban								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
0-4	30.5	20.6	21.7	17.4	38.3	22.0	22.6	13.0	34.	1 19.4	22.1	15.3
5-9	3.8	2.4	2.4	1.4	5.7	2.2	1.6	0.8	4.	7 2.3	2.0	1.1
10-14	1.6	0.7	1.6	0.4	26	1.7	1.5	1.3	2.0	0 1.2	1.5	0.9
15 - 19	1.7	1.7	1.1	1.6	4.1	2.5	3.0	1.5	2.0	5 2.0	2.0	1.6
20 - 24	3.4	2.5	3.1	1.2	4.5	3.4	2.8	1.9	3.9	9 2.9	2.9	1.6
25 - 29	3.0	4.0	2.1	1.6	5.5	1.8	2.7	1.6	4.	3.0	2.4	1.6
30-34	3.3	2.6	4.7	3.4	3.8	1.4	2.9	2.2	3.5	5 2.0	3.8	2.9
35-39	5.5	3.6	4.8	2.7	5.9	. 2.5	3.0	0.8	5.	7 3.1	3.9	1.9
40 - 44	6.5	5.6	9.9	2.9	6.0	5.4	4.0	1.9	6.2	2 5.5	6.0	3.1
45 - 49	9.5	7.3	9.1	10.8	8.2	29.4	6.2	7.6	8.9	10.8	7.6	9.3
50-54	12.7	11.5	13.2	14.6	10.5	17.5	10.0	7.9	11.6	5 14.1	11.6	11.4
55 - 59	18.3	20.0	20.8	21.1	17.1	15.5	12.2	11.4	17.5	7 18.0	16.5	16.1
60-64	36.0	16.9	31.3	40.0	24.5	17.0	25.1	18.3	30.	16.9	28.2	28.5
65 - 69	45.5	42.2	50.4	62.6	49.8	33.8	38.8	40.8	47.3	7 38.1	44.3	50.6
70 and above	99.2	117.7	94.7	80.3	96.4	92.4	76.7	92.9	97.8	3 103.6	85.0	88.0

Source:- Registrar General of India, Ministry of Home Affairs, Government of India, New Delhi.

TABLE - 2.4

GOVERNMENT MEDICAL FACILITIES (ALLOPATHIC), 1991-92

Sl. No.	Item	Unit	Director of Medical Education	Commissioner of A.P.Vaidya Vidhana Parishad	Director of Health	Director of Insu- rance Medical Services	University of Health Sciences Andhra Pradesh	Grand Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Hospitals and							
	Dispensaries.	(No.)	38	142	1,576	140	19	1,915
	Beds available for							
	a) Men	(No.)	4,986	4,372	4,753		358	14,469
	b) Women (Including	(No.)	7,095	4,517	4,856		332	16,800
	Children)							
	Total:	(No.)	12,081	8,889	9,609	847 *	690	32,116 *
	Doctors	(No.)	2,349	1,187	2,753	514	73	6,876

<sup>\*</sup> Break-up for beds data of Director of Insurance Medical Services was not given.

Source: 1. Director of Medical Education, Andhra Pradesh.

- 2 Commissioner of Andhra Pradesh Vaidya Vidhana Parishad.
- 3 Director of Health, Andhra Pradesh.
- 4. Director of Insurance Medical Services, Andhra Pradesh.
- 5. University of Health Sciences, A.P., Vijayawada.

TABLE -2.5
Government Medical Facilities ((Allopathic) District-wise - 1991-92

	District	No.of			No. of Bed	ds available t	or		
No.		Hospitals & Dispensaries.	Men	Women	Children	Common	DIMS.*	Total	No. of Doctors
(1)	(2)	(3)	(4)	(5)	· (6)	(7)	(8)	(9)	(10)
1.	Srikakulam	79	369	345	86	-	-	800	158
2.	Vizianagaram	72	261	235	41	-	-	537	142
3.	Visakhapatnam	96	1,211	987	188	54	125	2,565	502
4.	East Godavari	128	955	868	95	_	50	1,968	471
5.	West Godavari	84	477	349	92	-	-	918	211
6.	Krishna	108	846	719	105	-	110	1,780	313
7.	Guntur	91	834	813	110	111		1,868	445
8.	Prakasam	85	361	310	47		_	718	149
9.	Nellore	86	598	578	67	-	-	1,243	205
COA	ASTALANDHRA	829	5,912	5,204	831	165	285	12,397	2,596
10.	Kurnool	99	803	633	106	-	50	1,592	423
11.	Anantpur	95	629	414	86			1,129	236
12.	Cuddapah	87	415	361	39	~	-	815	182
13.	Chittoor	80	750	711	151	31	-	1,643	439
RAY	ALASEEMA	361	2,597	2,119	382	31	50	5,179	1,280
14.	Ranga Reddy	54	395	387	27	_	-	809	124
15.	Hyderabad	80	2,032	2,264	688	1,076	334	6,394	1,266
16.	Nizamabad	50	418	281	69			768	145
17.	Medak	71	379	304	77	-	68	828	195
18.	Mahabubnagar	87	441	441	54	-	_	936	184
19.	Nalgonda	77	420	352	73	-	-	845	173
20.	Warangal	76	652	652	118	20	50	1,492	386
21.	Khammam	71	360	317	44	-		721	146
22.	Karimnagar	81	440	356	71	_	_	867	176
23.	Adilabad	78	423	359	38		60	880	205
TEL	ANGANA	725	5,960	5,713	1,259	1,096	512	14,540	3,000
ANI	HRA PRADESH	1,915	14,469	13,036	2,472	1,292	847	32,116	6,876

Note: Break-up for Beds data of (DIMS) Director of Insurance Medical Services was not given.

Source: 1. Director of Medical Education, A.P. (2) Commissioner of A.P. Vidya Vidhan Parishad.

- 3. Director of Health, A.P. (4) Director of Insurance and Medical Services, A.P.,
- 5. University of Health Services, A.P., Vijayawada.

T A B L E - 2.6 Distribution of Government Hospitals and Dispensaries (Allopathic) District-wise 1991-92

SI.	District	ŀ	lospit	als	D	ispens	aries	Ho	ospitals	for spec	ial tre	atme	nt		G	rand
No.		Gene- ral	Pro- ject	Total	Gene- ral	Sub- jail	Total	T.B	Eye. ENT &Dental	Men- tal.	I.D. and cance	Chi		Total	Т	otal
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10	) (11	) (1	12)	(13)	(14	)	(15)
1.	Srikakulam	12	-	12	66		66			-	-	1	-		1	79
2	Vizianagaram	- 11	2	13	74	-	74	-		-	-	-	-		-	87
3.	Visakhapatnam	12	-	12	64	-	64	- 1		l	1	•	2		5	81
4.	East Godavari	22	-	22	103	1	104	-		-	-	1	1		2	128
5.	West Godavari	12	-	12	72	-	72	-		-	-	-	-		-	84
6.	Krishna	29	-	29	74	~	74	10		2	-	1	2		5	108
7.	Guntur	11	-	11	76	-	76	- 1			1	2	-		4	91
8.	Prakasam	10	-	10	75	-	75	-		-	-	-	-		-	85
9.	Nellore	13	-	13	69	-	69	1		-	-	1	2	,	4	86
COA	ASTALANDHRA	132	2	134	673	1	674	3	3	3	2	6	7	2	1	829
10. K	urnool	14	1	15	82		82	-		1	_	_	1		2	99
11. A	nantapur	15	_	15	78	1	79			-	-	1	-		1	95
	'uddapah	9	-	9	63	-	63			-	-	-	-		-	72
	hittoor	12	-	12	82	-	82			•	-	-	1		1	95
RAY	/ALASEEMA	50	1	51	305	1	306			1	-	1	2		4	361
14. R	anga Reddy	14	-	14	39		39	1			-	-			1	54
	lyderahad	11	-	11	58		58	1	1	4	1	2	3	3 1	1	80
	lizamabad	9	1	10	39	1	40		-	-	-	-	-		_	50
	1edak	11	-	11	60		60			-	-	-			-	71
	1ahabubnagar	18	_	18	68	-	68		-	_	_	1	-		1	87
	lalgonda	10	1	11	66	~	66			_	-	-	-	-	-	77
	Varangal	8		8	64	-	64	1	l	1	-	-	2	2	4	76
	hammam	17	i	18	52	-	52		-	-	-	1			1	71
	arimnagar	15	_	15	65	-	65	1	l	-	-	-		-	1	81
	dilahad	14	-	14	64	-	64		•	-	-	-		-	-	78
TEL	ANGANA	127	3	130	575	1	576	4	1	5	1	4	5	5 1	9	725
ANI	DHARAPRADESI	H 309	6	315	1,553	3	1,556	7	1	9	3	11	14	. 4	4	1,915

- Source: 1. Director of Medical Education, A.P.
  - 2 Commissioner of A.P. Vaidya Vidhana Parishad.
  - 3 Director of Health, A.P.
  - 4. Director of Insurance Medical Service, A.P.
  - 5. University of Health Sciences, A.P., Vijayawada.

TABLE - MEDICAL FACILITIES-AYURVEDA-

SI.N	o. District	G	overnm	ent	Munic	ipal		chayat mithi	Subsid	lised
		Н	Α	В	Α	В	A	В	A	В
(1	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Srikakulam	-	18	-	-	-	_	•	1	-
2.	Vizianagaram	•	21	Aur	-	-	-	-	-	-
3.	Visakhapatnam	-	19	-	-	-	-	-	2	-
4.	East Godavari	•	17	-	-	-	-	-	-	-
5.	West Godavari	-	6	-	-	-	-	-	-	-
6.	Krishna	-	- 11	-	-	~	-	-	-	-
7.	Guntur	-	43	-	15	-	-	-	36	-
8.	Prakasam	-	33	-	3	-	-	-	21	-
9.	Nellore	-	25		6	-	-	-	26	-
CO	ASTALANDHRA		193	-	25	-		-	86	-
10.	Kurnool	del	21	-	3	-	3	-	-	-
11.	Anantpur		28	-	2	-	6	-	23	-
12.	Cuddapah	-	16	-	1	-	5	-	24	-
13.	Chittoor		18	-	1	-	1	-	7	-
RA'	YALASEEMA	•	83	-	7	-	15	_	54	-
14.	Ranga Reddy	-	12	-	-	-	-	-	-	-
15.	Hyderabad	-	6	-	-	-	-	-	-	-
16.	Nizamabad	•	17	-	-	-	-	-	-	-
17.	Medak		25		-	-	-	-	-	•
18.	Mahabubnagar	-	43	-	-	-	No	-	-	-
19.	Nalgonda	-	25	-	-	-	-	-	-	
20.	Warangal	N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
21.	Khammam	N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
22.	Karimnagar	N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
23.	Adilabad	N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
TEI	ANGANA	-	128	-	-	_	-	_	-	
AN	DHRA PRADESH	_	404	_	32	_	15	_	140	

N.R: Not Received

H: Hospitals; A: Dispensaries; B: Doctors, Demonstrators and Physicians (Including Research Department)

Source: Commissioner of Indian Medicines and Homeopathy, Andhra Pradesh.

2.7 DISTRICT-WISE 1991-92

f Patients treated	No. c	Total			ıt-in-Aid	Gran	sidised	lon - Sub
	В	Α	Н	В	Α	Н	В	A
(20)	(19)	(18)	(17)	(16)	(15)	(14)	(13)	(12)
2,19,056	•	25	-	_	6	_	-	-
1,78,730	-	21	ينتي	-	-	-	-	-
2,23,361	-	21	-	-	-	-	-	-
1,39,395	-	22	-	-	5	-	_	-
54,004		12	-	-	6	-	-	-
88,635	*	11	-	-	-	-	-	-
4,49,547		98	-		2	-	-	1
3,20,165	•	59	-		1	-	-	1
2,33,017	-	61	-	-	-	-	-	4
19,05,910	*	330	-	-	20	-	-	6
N.R	-	34	-	•	_	_	-	7
N.R	-	65	-	-	I	-	-	5
33,509	-	53	-	-	-	-	-	7
N.R.	-	28	-		1	-	-	-
33,509	-	180	-	-	2	-	-	19
1,83,908	-	12	-	_		-	-	_
2,29,746		6	-			-	-	-
2,41,021	_	17	-	-	-		-	-
2,35,500	-	25	_		_	44	-	-
2,33,040		43		-	-	_	-	-
2,02,915	-	25	_	-	-	-	-	-
N.R	N.R	N.R	N.R	N.R	N.R	N.R	N.R.	N.R
N.R	N.R	N.R	N.R	N.R	N.R	N.R	N.R.	N.R
N.R	N.R	N.R	N.R	N.R	N.R	N.R	N.R.	N.R
N.R	N.R	N.R		N.R	N.R	N.R	N.R.	N.R
13,26,130	•	128	-	-		_	-	
32,65,549	-	638	-	-	22	-	-	25

TABLE - MEDICAL FACILITIES-UNANI-

SI.N	o. District	Gov	ernment		Muni	cipal		ichayat iithi	Subs	idised
		Н	<u>A</u>	В	Α	В	A	В	A	В
(1	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Srikakulam	-	2	-	-	-	-	~	-	-
2.	Vizianagaram	-	2	-	-	-	-	-	-	-
3.	Visakhapatnam	-	2	-	-	-	-	~	-	-
4.	East Godavari	-	2	-	-	-	-	-	-	-
5.	West Godavari	-	4	-	-	-	-	~	-	-
6.	Krishna	••	2	-	•	-	-	~	-	-
7.	Guntur		2	-	-	-	-	A0	-	-
8.	Prakasam	100	4	-			-	ries.	-	-
9.	Nellore	•	6	-	•	-	_	**	<u>.</u>	-
CO	ASTALANDHRA	-	26	-	•		-	-	-	:
10.	Kurnool		10	-	1	-	-	-		-
11.	Anantpur	nh	13	-	~	-	-	*	-	~
12.	Cuddapah	-	11	•	1	-	-	~	-	-
13.	Chittoor		14	-	~	-	-	-	-	-
RA	/ALASEEMA	•	48	-	2	•	-	-	-	•
14.	Ranga Reddy		14		*			No	•	~
15.	Hyderabad		16	-		-	-	*	-	-
16.	Nizamabad	*	9	-	~	-	-	~	-	-
17.	Medak	-	9	•	~	-	-	-	**	-
18.	Mahbubnagar	-	20	-	-	-	-	-	-	~
19.	Nalgonda	-	13	-	-	-	-	**	-	~
20.	Warangal	N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
21.	Khammam	N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
22.	Karimnagar	N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
23.	Adilabad	N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
TEL	ANGANA	-	81	-		-	-	-	_	-
ANI	OHRA PRADESH		155	_	2	_	_	_	-	-

N.R: Not Received

H: Hospitals; A: Dispensaries; B: Doctors, Medical Officers, Professors and Demonstrators

Source: Commissioner of Indian Medicines and Homeopathy, Andhra Pradesh.

2.8 DISTRICT-WISE 1991-92

Non -	Subsidised		Grant-in-Ai	bid		Total		No. of Patients treated
Α	В	Н	Α	В	H	Α	В	
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
-	-	-	-	_	-	2	•	19,159
•	-	-				2	-	14,260
-	-	-	-	-	-	2	-	15,663
-	-	-	-	-	-	2	-	7,022
-	-	**	-	_	-	4	-	25,314
-	-	•	-	-	-	2	-	19,709
-	-	•	1		-	3		20,464
-	-	-			-	4	-	38,753
-	-	-	-	-	•	6	-	55,255
-	-	-	1	-	•	27	-	2,15,599
-	-	_		-	-	11	-	N.R
-	-	•	-	40	*	13	-	N.R
-	~	**		•		12	-	61,405
-	-	~	-	-	-	14	-	N.R.
•	-	-	-		~	50	-	61,405
_	~	~		-	-	14		1,67,738
-	~	~	-			16	-	6,37,208
-	~	40	*	-	**	9	_	1,60,005
-	~	4		•	**	9	-	67,538
•	-	*	-	-		20	-	1,67,061
-	-	-	-	-	-	13	-	1,16,030
N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
N.R	N.R.	N.R	N.R	N.R	N.R	N.R	N.R	N.R
-	-	-	_	_	_	81	-	13,15,580
_			1			158		15,92,584

TABLE - MEDICAL FACILITIES-HOMEOPATHY-

SI.N	o. District		Governn	nent	Mur	nicipal	Pancha	yat Samit	hi Subsi	dised
		Н	A	В	A	В	Α	В	A	В
(1	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Srikakulam	-	16	***		-	-	-	-	-
2.	Vizianagaram		16	-	-	-	-	-	-	-
3.	Visakhapatnam	-	16	-	-	-	-	-	-	-,
4.	East Godavari	-	22	-	-	-	-	-	-	-
5.	West Godavari	-	11	-	-	-	-	-	-	-
6.	Krishna	-	12	-	-	-	-	-	-	-
7.	Guntur	-	10	-	-	-	-	-	2	-
8.	Prakasam	-	16	-	-	-	-	-	-	-
9.	Nellore	-	13	-	-	•	-		-	-
CO	ASTALANDHRA	-	132	-			-	**	2	-
10.	Kurnool	-	12				-	-	-	_
11.	Anantpur	-	12	-	-	-	-	-	-	-
12.	Cuddapah		10	-	-	-	-	-	-	-
13.	Chittoor	-	21	-	-				-	-
RA	ALASEEMA	•	55	-	-	-	-	-	-	-
14.	Ranga Reddy	-	7	-	-	•	-	-	-	-
15.	Hyderabad	-	9	-	-	-	-	-	-	-
16.	Nizamabad	-	6	-	-	-	-	•	-	-
17.	Medak		11	-	-	-	-	•	-	-
18.	Mahabubnagar	en-	8		-	~	-	-	-	-
19.	Nalgonda	-	9	-	-	-	-	•	-	~
20.	Warangal	NR	NR	NR	NR	NR	NR	NR	NR	NR
21.	Khammam	NR	NR	NR	NR	NR	NR	NR	NR	NR
22.	Karimnagar	NR	NR	NR	NR	NR	NR	NR	NR	NR
23.	Adilahad	NR	NR	NR	NR	NR	NR	NR	NR	NR
TEI	ANGANA	•	50	-	-	-	_	•	-	-
AN	DHRA PRADESH	_	237	-	_	-	-	-	2 ·	_

N.R: Not Received

H: Hospitals; A: Dispensaries; B: Doctors, Demonstrators and Physicians

Source: Commissioner of Indian Medicines and Homeopathy, Andhra Pradesh.

2.9 DISTRICT-WISE 1991-92

Non-	Subsidised		Grant-in-a	iid		Total		No. of Patients treated
A	В	Н	Α	В	Н	<u>A</u>	В	
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
-	-	**	-	-	-	16	-	1,49,183
-	*	•	•	-	•	16	-	1,70,186
-	-	-	-	-	-	16	-	1,42,408
-	-	-		-	-	22	-	1,69,142
-	-	-	-	-	-	11	-	83,284
-	-	-	-	-	-	12	-	1,87,946
-	-	**	-	-	-	12	-	1,30,027
-	-	**	•		-	16	-	1,64,418
-	-	•	-	-	-	13	-	1,30,404
-					-	134		12,26,968
_	-	_		_	-	12		N.R
_	-				-	12		N.R
_	-	-		-	-	10	**	34,661
-	•	-	1		-	22	-	N.R.
-			1	-	-	56	-	34,661
_	_	•	-	-		7	-	89,358
_	-	-	-		-	9	-	5,03,675
-	-			-	_	6	-	39,972
-	-	-		-	***	11	-	51,818
-	-	-		que		8	-	57,988
-	-	-		-	-	9		64,158
NR	NR	NR	NR	NR	NR	NR	NR	NR
NR	NR	NR	NR	NR	NR	NR	NR	NR
NR	NR	NR	NR	NR	NR	NR	NR	NR
NR	NR	NR	NR	NR	NR	NR	NR	NR
-	-	40	-	-	•	50		8,06,969
	_		1		_	240	_	20,68,598

#### 3. CLIMATE

TABLE-3.1
RAINFALL-SEASON-WISE

(Rainfall in Millimetres)

Year	South West Monsoon (June to September)	North-East monsoon (October to December)	Winter period (January and February)	Hot weather period (March to May)	TOTAL
(1)	(2)	(3)	(4)	(5)	(6)
1987 - 88	475	390	10	79	954
1988 - 89	994	91	Nil	59	1,144
1989-90	896	88	37	322	1,343
1990-91	647	283	11	41	982
1991 - 92	696	243	7	35	981

Source: Directorate of Economics and Statistics, Andhra Pradesh.

TABLE -3.2
RAINFALL SEASON-WISE -DISTRICT-WISE,1991-92.

(Rainfall in Millimetres)

SL. No.	District	South-West Monsoon (June to Sept)	North East Monsoon (Oct to Dec)	Winter Period (Jan & Feb)	Hot Weather Period (Mar to May)	Total (June ' 91 to May '92	Normal Rainfall 2)
(1)	(2)	(2) (3)		(5)	(6)	(7)	(8)
1.	Srikakulam	873	223	28	31	1,155	1,086
2	Vizianagaram	832	183	10	68	1,093	1,161
3.	Visakhapatnam	700	290	30	74	1,094	1,085
4.	East Godavari	811	425	23	24	1,283	1,160
5.	West Godavari	1,133	392	9	15	1,549	1,076
6,	Krishna	844	257	3	17	1,121	1,029
7.	Guntur	702	367	13	30	1,112	890
8.	Prakasam	443	480	19	17	959	752
9.	Nellore	555	921	3	36	1,515	981
COA	STAL ANDHRA	766	393	15	35	1,209	1,024
10.	Kurnool	516	82		54	652	630
11.	Anantapur	251	254		69	574	521
12.	Cuddapah	436	354	-	26	816	695
13.	Chittoor	555	717	11	60	1,343	908
RAY	ALASEEMA	440	353	3	52	848	691
14.	Ranga Reddy	703	60	-	41	804	812
15.	Hyderahad	647	63		30	740	845
16.	Nizamabad	800	45	_	12	857	1,082
17.	Medak	617	38	_	32	687	959
18.	Mahbubnagar	706	45	-	63	814	754
19.	Nalgonda	793	61	1	15	870	742
20.	Warangal	703	64	7	18	792	1,049
21.	Khammam	942	160	8	46	1,156	1,045
22_	Karimnagar	693	32	-	7	732	953
23.	Adilabad	749	71	-	21	841	1,045
ΓEL	ANGANA	736	64	2	29	831	929
ANI	HRA PRADESH	696	243	7	35	981	925

Source: Directorate of Economics and Statistics, Andhra Pradesh.

#### 3. CLIMATE

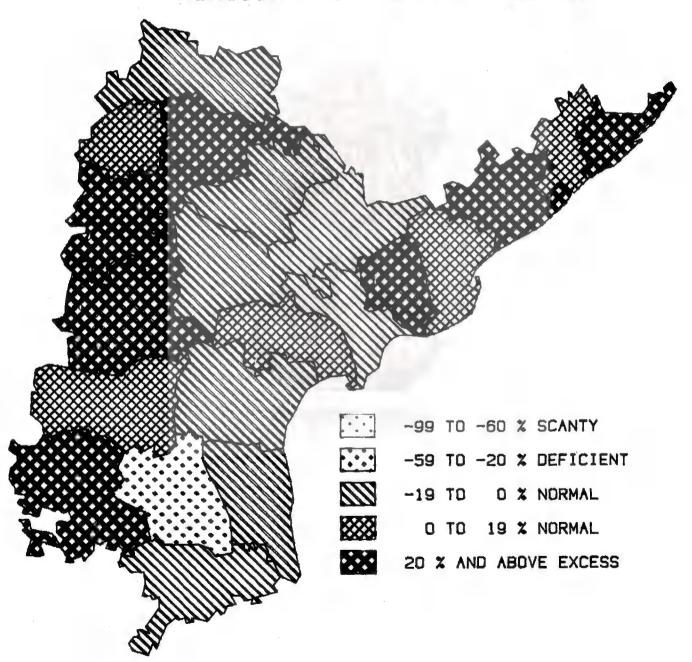
TABLE 3.3
AVERAGE ANNUAL RAINFALL-DISTRICT-WISE

(in Millimetres)

SI. No.	District	1987-88	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Srikakulam	1,081	990	1,575	1,166	1,155
2	Vizianagaram	1,209	1,063	1,599	978	1,093
3.	Visakhapatnam	1,243	1,114	1,857	955	1,094
4.	East Godavari	1,166	1,092	1,988	988	1,283
5.	West Godavari	1,113	1,298	2,185	968	1,549
6.	Krishna	900	1,264	1,579	921	1,121
7.	Guntur	851	1,082	1,507	859	1,112
8.	Prakasam	913	709	902	942	959
9.	Nellore	1,193	899	1,007	1,003	1,515
COA	STALANDHRA	1,074	1,057	1,577	976	1,209
10.	Kurnool	791	914	743	609	652
11.	Anantapur	718	757	705	482	574
12.	cuddapah	754	851	790	851	816
13.	Chittoor	939	904	1,016	904	1,343
RAY	ALASEEMA	801	857	814	712	848
14.	Ranga Reddy	975	1,013	833	977	804
15.	Hyderabad	975	859	1,263	731	740
16.	Nizamabad	1,075	2,044	1,786	1,736	857
17.	Medak	877	1,442	1,446	1,015	687
18.	Mahabubnagar	756	843	839	674	814
19.	Nalgonda	726	876	1,034	688	870
20.	Warangal	1,060	1,504	1,490	1,010	792
21.	Khammam	929	1,387	1,831	1,217	1,156
22.	Karimnagar	860	1,408	1,393	1,286	732
23.	Adilabad	867	2,005	1,527	1,622	841
rel.	ANGANA	910	1,338	1,344	1,096	831
AND	HRA PRADESH	954	1,144	1,343	982	981

Source: Directorate of Economics and Statistics, Andhra Pradesh.

# ANDHRA PRADESH PERCENTAGE DEVIATION OF SOUTH-WEST MONSOON FROM NORMAL 1992-93



3. CLIMATE

TABLE-3.4

MAXIMUM AND MINIMUM TEMPERATURE AT DIFFERENT STATIONS - MONTH-WISE, 1991

(in '0 Centigrade)

SI. No.	Station	Max/ Min.	January	Februa	ry Marc	ch April	May	June	July	August	Septe- tember		Nove- mber	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	Ananthapurr	Max.	31.9	34.9	38.5	39.4	40.3	34.7	32.7	33.1	34.1	32.8	27.1	29.8
		Min.	18.5	19.4	23.7	26.5	27.1	25.3	24.2	23.8	23.7	23.1	20.1	17.6
2	Arogyavaram	Max.	28.3	30.9	34.4	35.4	36.9	31.1	32.0	29.3	30.7	29.4	25.6	25.5
		Min.	15.8	19.9	19.3	21.2	22.9	21.7	20.7	20.3	20.5	18.9	16.8	14.7
3.	Adilabad	Max.	-	-		-	-	-	~		-	-	-	-
		Min.	-	-	-	-	-			-	-	-	-	-
4.	Bapatla	Max.	29.4	31.3	32.5	34.6	36.3	34.3	33,7	32.4	32.7	31.5	28.7	27.9
		Min.	18.8	18.3	22.2	26.0	28.2	26.3	25.6	25.4	25. <b>2</b>	23.9	20.9	18.1
5.	Cuddapah	Max.	33.1	36.4	38.3	41.2	42.0	35.1	33.3	33.2	34.3	35.1	30.4	31.2
		Min.	20.0	20.2	23.8	27.8	28.5	25.6	25.1	25.1	25.1	23.2	21.2	17.9
6,	Gannavaram	Max.	30.9	34.3	36.7	38.9	40.0	34.4	32.5	32.4	32.8	31.7	29.2	29.2
		Min.	18.8	19.7	22.5	25.8	27.4	27.5	25.1	24.4	24.1	23.1	20.5	17.9
7.	Hanumakonda	Max.	29.2	33.8	36.5	39.4	40.4	33.8	31.2	31.1	33.2	32.4	29.8	28.8
		Min.	18.5	20.2	22.9	25.9	27.5	25.7	25.0	25.0	24.8	23.0	19.0	16.2
8.	Hyderabad	Max.	29.1	33.0	36.4	37.8	40.2	32.9	30.0	30.0	32.1	31.5	27.9	28.1
	•	Min.	17.3	18.8	22.6	25.3	27.7	23.9	22.6	22.1	22.9	21.1	17.7	14.9
9.	Kakinada	Max.	29.1	32.0	34.5	37.0	38.3	33.2	32.0	32.4	33,4	31.3	28.4	28.2
		Min.	21.2	21.5	24.0	26.5	28.7	26.4	26.2	25.8	25.9	24.7	21.9	19.6
10.	Kothagudem	Max.	30.8	34.8	36.8	39.2	40.9	35.7	31.4	31.1	31.7	32.1	28.5	29.3
		Min.	23.7		23.5	26.0	27.4	25.9	24.7	24.5	23.7	22.4	18.2	15.8
11.K	alingapatnam	Max.	27.1	31.8	33.1	33.9	34.3	32.4	31.5	32.5	32.7	30.8	27.9	27.0
		Min.	19.1	20.3	23.9	26.1	27.5	26.7	26.0	26.1	25.5	24.2	20.2	17.4
12.K	hammam	Max.	29.9	33.4	34.8	37.9	40.0	34.3	33.8	31.7	32.9	31.3	31.7	27.8
		Min.	20.0	21.0	23.6	26.3	26.7	26.0	25.4	24.9	24.9	23.5	20.5	17.3
13.	Kurnool	Max.	32.1	35.3	38.7	40.0	41.4	34.8	31.5	32.0	33.6	33.5	29.6	30.0
		Min.	18.8	21.1	23.4	27.2	28.5	25.5	23.7	23.7	24.3	24.0	19.9	17.5
14. M	lahabubnagar	Max.	29.8	32.6	37.1	38.3	40.3	33.1	28.1	29.2	33.3	32.5	29.1	29.1
		Min.	17.0	19.3	23.4	25.8	28.0	24.2	22.2	21.8	23.3	22.0	19.0	16.1
15.N	arsapur	Max.	29.2	31.7	32.9	35.2	35.9	33.5	31.8	31.7	31.9	30.6	27.8	27.0
		Min.	20.8	20.7	22.9	25.5	27.7	26.7	25.6	25.3	25.1	24.4	21.3	19.6
16.	Nandigama	Max.	31.1	34.6	37.3	39.4	40.9	34.9	32.3	32.4	33.0	32.2	29.3	29.1
		Min.	18.3	19.2	22.5	25.3	27.0	25.2	24.6	23.6	23.5	22.1	18.9	15.7

Contd...

#### 3. CLIMATE

T A B L E - 3.4

MAXIMUM AND MINIMUM TEMPERATURE AT DIFFERENT STATIONS MONTH-WISE, 1991

(in '0 Centigrade)

SI. No.	Station	Max/ Min.	January	Februa	ry Mar	ch April	May	June	July	August	Septe- tember		Nove- mber	Dece- mber
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
17.	Machilipatnam	Max.	. 28.6	30.6	32.2	34.6	35.7	33.8	33.1	32.6	32.8	31,1	28.2	27.5
		Min.	21.1	21.1	23.5	26.2	28.4	26.6	26.5	25.8	25.7	25.1	22.1	20.0
18.	Medak	Max	. 29.8	34.0	37.0	28.9	41.4	33.5	29.7	29.7	31.4	32.2	29.1	29.0
		Min.	15.9	16.9	20.9	23.9	25.8	22.6	19.8	19.6	19.7	16.7	13.1	9.1
19.	Nandyal	Max	. 32.5	35.6	39.0	40.3	41.4	35.1	32.3	33.8	34.2	33.4	29.9	30.0
		Min.	18.2	18.7	22.9	26.6	25.0	25.2	23.8	24.4	24.6	23.2	19.8	16.5
20.	Nalgonda	Max	. N.A.	N.A.	37.4	39.7	41.8	34.4	32.8	32.8	34.4	33,3	28.9	29.3
		Min.	N.A.	N.A.	23.0	26.3	26.9	25.5	25.4	25.0	25.4	24.0	20.2	17.3
21.	Nellore	Max	. 30.2	33.0	35.0	28.2	40.4	35.6	34.2	39.0	34.9	32.6	28.9	28.9
		Min.	21.2	21.6	22.9	26.3	28.7	27.3	26.1	26.5	26.6	25.3	23.0	21.2
22.	Nidadavole	Max	. 30.0	32.4	34.6	36.8	38.0	33,7	31.6	31.3	32.4	31.9	29.3	28.7
		Min.	18.9	19.0	22.1	24.6	27.1	25.2	25.4	22.9	23.7	24.2	20.7	17.8
23.	Nizamabad	Max	. 30.1	34.4	37.6	39.3	42.3	34.8	30.9	31.0	32 <b>.5</b>	33.1	29.2	29.0
		Min.	15.3	16.9	22.4	24.9	28.1	25.5	23.7	23.7	23.3	20.0	17.1	13.3
24.	Ongole	Max	. 30.6	33.0	34.4	36.9	39.6	35.8	33.8	34.9	35.2	33.1	29.2	29.8
	_	Min.	20.6	21.7	24.1	26.6	28.4	27.4	26.2	26.7	25.9	24.6	21.5	19.7
25,	Ramagundam	Max	. 29.7	34.9	37.2	39.9	42.6	35.3	32.0	31.1	33.9	33.6	30.5	29.9
	_	Min.	16.7	18.5	22.9	25.5	28.3	26.5	25.0	24.6	24.6	21.0	17.6	11.3
26.	Rentachintala	Max	. 32.1	36.0	38.5	41.1	42.8	32,7	33.6	~	_	•		-
		Min.	19.3	19.9	24.0	26.5	29.1	27.0	26.4	-		_	-	-
27.	Visakhapatnam	Max	. 30.2	33.7	34.4	35.8	36.2	33.6	32.0	33.5	32.9	31.2	28.5	28.0
	•	Min.		19.7	23.5	26.5	28.5	27.1	26.6	26.6	28.8	24.5	21.1	17.3
28.	Vijayawada	Max		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	30.5	30.9
	<b></b>	Min.		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	21.4	18.3
29.	Warangal	Max		-	_	_	_	_	-	31.1		_	-	_
		Min.		-	_	_	_	-	_	22.7	-	_	_	_
30.	Tirupathi	Max		33.8	37.6	40.1	41.4	35.8	34.6	34.5	35.0	34.0	29.2	29.2
,	(Airport)	Min.		19.4	23.2	26.7	28.7	26.1	25.3	25.2	25.5	23.9	21.9	20,0

Source: India Meteorological Department, Meteorological Centre, Government of India, Hyderabad.

 $\label{eq:climate} \textbf{T A B L E - 3.5} \\ \textbf{HUMIDITY AND VELOCITY OF WIND AT DIFFERENT STATIONS - MONTH-WISE, 1991}$ 

SI. No.	Station	Relative Humi- dity 0830 - 1730/ Mean Wind Speed 24hrs KMPH	Janu- ary	Febru- ary	March	April	May	June J	uly /	August	Septe- mber		Nove   mber	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	Ananthapur	R.H. 0830	70	61	58	57	56	73	68	69	72	74	82	76
		1730	38	31	27	28	29	54	56	50	48	57	60	45
		Mean Wind Sp	eed											
		24 hrs KMPH	08	09	08	08	08	11	16	12	09	07	08	07
2	Arogyavaram	R.H.0830	78	97	59	63	61	72	71	67	73	78	86	85
		1730	37	28	23	30	35	57	53	55	54	60	69	56
		Mean Wind Sp	eed											
		24 hrs KMPH	01	02	03	02	04	07	10	09	04	03	02	02
3.	Adilahad	R.H.0830			_	_	-	-	-	-	-	-	_	-
		1730			_	_		-		-	_	_	_	-
		Mean Wind Sp	eed											
		24hrs KMPH						-	-	-		-	_	_
4,	Bapatla	R.H.0830	88	91	79	70	70	76	72	77	85	85	92	87
	•	1730	67		65	61	68	67	59	65	73	77	76	67
		Mean Wind Sp												
		24Hrs KMPH	06	05	08	09	14	10	10	09	07	05	07	05
5.	Kothagudem	R.H. 0830	81		75	75	72	80	85	83	74	93	90	85
		1730	61		49	50	42	71	78		58	80	77	62
		Mean Wind Sp		**	**			, -	, ,					
		24hrs KMPH		02	_	+	05	*			03		_	
6	Cuddapah	R.H.0830	69		57	59	56	75	74	76	75	76	88	80
_		1730	47		27	29	53	61	62		57	63	74	58
		Mean Wind Sp		3,	21		33	V1	02	O.	5,	0.7	/-	50
		24hrs KMPH	07	07	07	07	07	07	07	07	07	07	07	07
7	Gannavaram	R.H.0830	73		77	71	69	81	77	82		83	80	80
1.	Cannavarani	1730	58		41	39	48	67				78	61	62
		Mean Wind Sp		771	41	39	40	07	09	12	"	70	01	02
		24 hrs KMPH	06	06	07	08	10	09	09	09	05	05	06	05
Q	Hanumakonda	R.H. 0830	77		68	68	59	76				69	76	73
O.	THIUMINATURE	1730	65		51	53	41	66			77	70	75	
		Mean Wind Sp		4/	31	33	41	00	19	/1	17	/0	13	66
		24hrs KMPH	ecu											
		Z4nfs KMPH	-	-	-	-	-	-	-	-	-	-	-	-

Contd...

#### 3. CLIMATE

TABLE-3.5

HUMIDITY AND VELOCITY OF WIND AT DIFFERENT STATIONS - MONTH-WISE, 1991

SI. No	Station	Relative Humi- dity 0830 - 1730/ Mean Wind Speed 24hrs KMPH	Janu- ary	Febru-	Mai	rch Ap	ril May	y June	July A	August	Septe- mber		Nove- mber	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
9.	Hyderabad	R.H.0830	78	56	61	55	49	78	83	84	76	72	78	71
	(Air Port)	1730	43	29	29	30	30	64	70	70	57	53	57	43
	,	Mean Wind Sp	need											
		24 hrs KMPH	07	06	06	07	08	13	18	15	09	07	06	06
10.	Kakinada	R.H.0830	81	75	78	74	73	83	79	81	83	81	79	76
		1730	70	60	57	57	64	71	69	72	73	75	76	68
		Mean Wind Sp	eed											
		24 hrs KMPH	07	05	04	05	04	05	05	05	04	07	10	07
11.	Kalingapatnam	R.H. 0830	83	78	78	72	77	83	86	83	86	83	81	80
	<b>-</b>	1730	75	67	80	80	82	84	83	82	84	80	70	67
		Mean Wind Sp	eed											
		24hrs KMPH	07	07	09	13	18	12	12	09	07	04	06	07
12.	Khammam	R.H. 0830	77	71	71	61	60	76	44	79	80	76	79	74
		1730	51	34	36	31	38	63	67	70	69	67	64	48
		Mean Wind Sp	eed											
		24Hrs KMPH	-	-	-		-	02	-	-	-	-	-	-
13.	Kurnool	R.H.0830	70	53	51	54	52	74	78	76	74	71	<i>7</i> 7	71
		1730	37	24	22	35	26	53	67	57	53	53	54	42
		Mean Wind Sp	eed											
		24hrs KMPH	03	03	04	05	06	08	09	09	05	03	03	02
14.	Mahabuhnagar	R.H. 0830	62	47	54	54	55	87	86	83	72	76	71	61
		1730	46	29	27	38	40	73	76	70	58	65	57	41
		Mean Wind Sp	eed											
		24hrs KMPH	-		-	-	-	-	-	-	-	-	-	-
15.	Machilipatnam	R.H.0830	84	87	78	74	71	80	75	81	85	87	85	83
	•	1730	69	66	70	68	73	72	72	71	76	78	79	74
		Mean Wind Sp	eed											
		24 hrs KMPH	08	08	12	. 14	19	15	16	14	10	07	09	07
16.	Medak	R.H. 0830	67	53	55	49	43	76	84	81	79	72	76	76
		1730	41	21	26	25	27	59	72	74	59	49	54	41
		Mean Wind Sp	eed											
		24hrs KMPH	_	03	03	03	-	05	06	05	01	01	01	02

Contd...

3. CLIMATE

TABLE-3.5

HUMIDITY AND VELOCITY OF WIND AT DIFFERENT STATIONS - MONTH-WISE, 1991

SI. No.	Station	Relative Humi- dity 0830 - 1730/ Mean Wind Speed 24hrs KMPH	Janu- ary	Febru- ary	Ma	rch Apr	ril May	June	July A		Septe- mber		Nove-	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
17.	Nandyal	R.H.0830 1730	82 46		65 27	57 30	59 32	86 67	85 67	83 64	80 63	80 63	88 69	85 53
		Mean Wind Sp	need											
		24 hrs KMPH	06	06	08	07	07	10	12	13	05	04	04	04
18.	Nellore	R.H.0830	86	82	77	68	62	73	69	70	74	81	89	87
		1730	67	61	65	60	63	63	61	55	62	73	20	71
		Mean Wind Sp	eed											
		24 hrs KMPH	06	07	09	10	11	09	10	10	08	07	07	06
19.	Nidadavole	R.H. 0830	89	91	94	88	83	90	86	85	94	92	91	84
		1730	66	55	61	55	59	73	76	74	79	82	76	63
		Mean Wind Sp	eed											
		24hrs KMPH	06	05	05	06	07	08	11	09	06	05	02	03
20.	Narsapur	R.H.0830	89	92	86	76	71	81	78	84	87	88	87	83
	•	1730	70	64	70	68	70	74	74	77	80	84	81	72
		Mean Wind S	need											
		24Hrs KMPH		02	03	04	05	05	07	05	02	-	-	~
21.N	Vandiga <b>ma</b>	R.H.0830	88	84	81	73	70	80	72	81	82	85	85	86
	C	1730	48	38	36	36	37	63	67	71	71	70	68	53
		Mean Wind S	need											
		24hrs KMPH				-		_		-	-	_		_
22.	Nalgonda	R.H. 0830			75	74	64	77	74	76	69	73	83	79
		1730			39	39	37	73	60	53	60		63	51
		Mean Wind Sp	eed		-									
		24hrs KMPH					_	-		_	-	_	_	_
23.	Nizamabad	R.H. 0830	76	63	54	51	44	75	83	77	77	69	77	74
		1730	41		21	24	20	60		67		42	55	40
		Mean Wind Sp												
		24 hrs KMPH	03	03	03	04	05	06	07	06	03	01	03	02
24.	Ongole	R.H. 0830	85		78	69	63	70		68		79	85	82
•	<b>D</b>	1730	59		58	58	61	58		52		69	77	67
		Mean Wind Sp						- •						
		24hrs KMPH	04	04	06	06	07	07	11	10	05	05	05	04

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#### 3. CLIMATE

 $$\mathsf{T}$$  A B L E - 3.5 HUMIDITY AND VELOCITY OF WIND AT DIFFERENT STATIONS - MONTH-WISE, 1991

SI. No.	Station	Relative Humi- dity 0830 - 1730/ Mean Wind Speed 24hrs KMPH	Janu- ary	Febru-	Mai	rch Api	ril Ma <u>y</u>	y June	July A	August 1	Septe-		Nove-I	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9) (	10)	(11)	(12)	(13)	(14)	(15)
25.	Rentachintala	R.H. 0830	77	77	74	62	56	72	73	-	_	-	-	-
		1730	54	39	41	03	35	61	59	-	-	-	-	-
		Mean Wind Sp	eed									,	•	
		24 hrs KMPH	-	-	~	-	-	-	-	-	-	-	-	-
26.	Ramagundam	R.H.0830	75	68	64	56	55	72	80	81	80	73	78	78
		1730	52	38	38	54	30	62	72	69	67	83	69	53
		Mean Wind Sp	eed											
		24 hrs KMPH	09	03	04	04	04	05	04	03	01	01	01	02
27.	Tirupathi (Air Port)	R.H.0830	78	68	66	61	58	69	67	67	72	76	83	77
		1730	55	9 40	32	32	36	58	57	55	55	58	75	59
		Mean Wind Sp	eed											
		24hrs KMPH	09	07	08	11	11	09	08	08	07	09	13	15
28.	Visakhapatnbam	R.H. 0830	77	64	72	69	71	82	80	74	81	77	73	67
		1730	75	70	75	77	79	81	76	73	81	76	71	64
		Mean Wind Sp	eed											
		24hrs. KMPH	08	09	13	16	20	13	14	11	09	08	10	08

Source:- India Meteorological Department, Meteorological Centre, Government of India, Hyderabad.

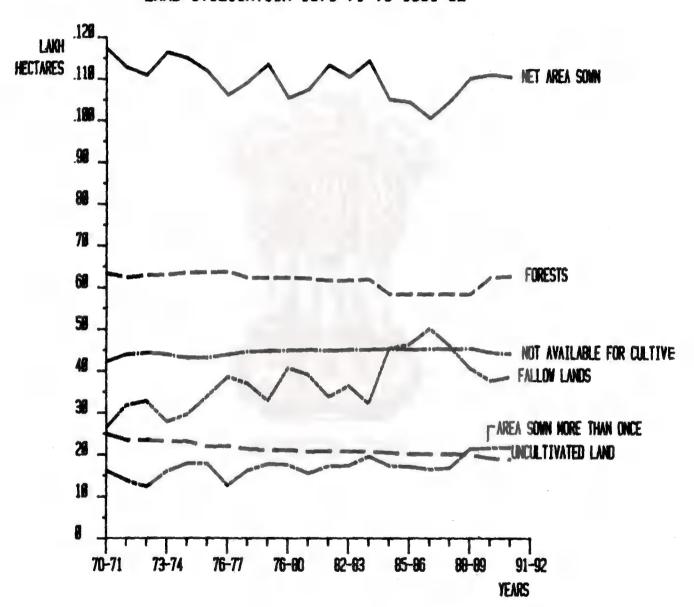
TABLE-4.1 LAND UTILISATION

(Area in Hectares)

SI.N	o. Category	1987 - 88	1988 - 89	1989 - 90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)	(7)
ł.	Forests	58,35,829	58,35,829	62,40,126	62,67,989	62,81,421
2	Barren and Un-Culturable land	22,68,482	22,59,383	21,44,052	20,96,413	20,72,938
3 ~	Land put to non-agricultural uses	22,60,025	22,78,378	22,91,512	23,06,746	23,51,565
4,	Culturable Waste	8,64,368	8,46,906	7,91,175	7,80,300	7,66,489
5.	Permanent pastures and other					
	grazing lands	8,81,261	8,81,261	8,45,656	8,42,961	8,31,460
6.	Land Under miscellaneous tree					
	crops and groves not included in					
	net area sown	2,64,047	2,69,442	2,68,104	2,61,863	2,61,673
7.	Current Fallows	31,41,265	26,29,918	24,27,775	24,84,532	24,67,895
8.	Other Fallow lands	14,51,132	14,27,436	13,37,450	13,77,459	13,65,979
9.	Net Area sown	1,04,73,640	1,10,11,496	1,10,94,199	1,10,21,786	1,10,40,629
10.	Total Geographical Area by					
	Village papers	2,74,40,049	2,74,40,049	2,74,40,049	2,74,40,049	2,74,40,049
11.	Total Cropped Area	1,21,54,777	1,31,50,607	1,32,57,706	1,31,92,714	1,31,92,154
12.	Area sown more than once	16,81,137	21,39,111	21,63,507	21,70,928	21,51,525

Source:- Directorate of Economics and Statistics, Andhra Pradesh.

ANDHRA PRADESH LAND UTILISATION 1970-71 TO 1991-92



## ANDHRA PRADESH PERCENTAGE OF CULTIVABLE WASTE TO CULTIVABLE AREA 1991-92

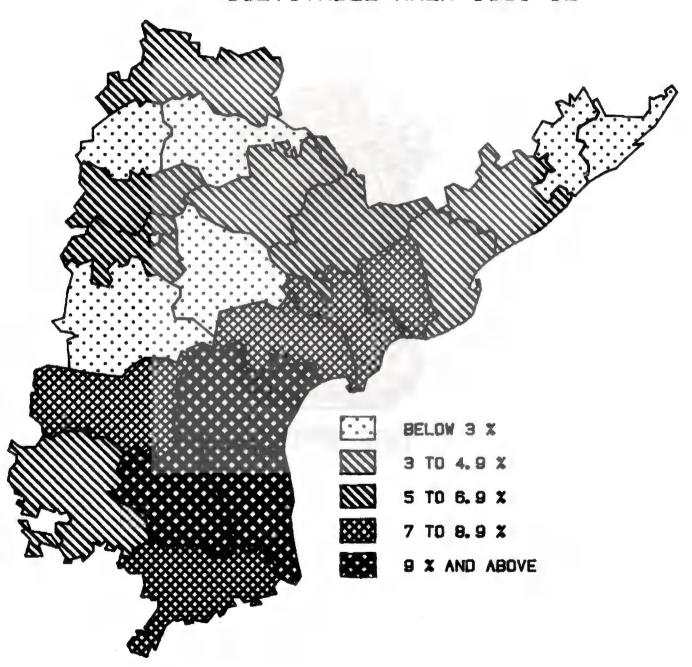


TABLE LAND UTILISATION-DISTRICT-WISE

SI. District No.	Forests	Barren and Unculturable land	Land put to Non- Agricultural uses	Culturable Waste
(1) (2)	(3)	(4)	(5)	(6)
1. Srikakulam	70,391	62,793	75,151	9,993
2. Vizianagaram	1,11,941	78,579	74,379	4,413
3. Visakhapatnam	4,77,791	1,53,492	85,944	13,712
4. East Godavari	3,23,244	83,486	1,13,815	24,229
5. West Godavari	81,186	46,322	1,01,366	36,811
6. Krishna	66,401	64,213	1,20,456	42,858
7. Guntur	1,62,005	36,842	1,45,343	51,397
8. Prakasam	4,42,500	1,58,254	1,42,930	78,531
9. Nellore	2,48,927	1,89,287	1,98,526	60,103
COASTAL ANDHRA	19,84,386	8,73,268	10,57,910	3,22,047
0. Kumool	3,18,250	99,375	1,00,808	81,857
11. Anantpur	1,96,797	1,73,616	1,59,330	70,122
12. Cuddapah	5,05,495	2,42,816	1,69,089	61,781
13. Chittoor	4,53,355	1,65,949	1,40,047	47,178
RAYALASEEMA	14,73,897	6,81,756	5,69,274	2,60,938
14. Ranga Reddy	73,032	38,478	77,966	27,974
5. Hyderabad		497	21,459	-
16. Nizamabad	1,82,773	46,083	74,778	9,432
17. Medak	97,092	56,833	60,680	26,135
18. Mahbubnagar	3,03,201	29,693	74,034	12,950
19. Nalgonda	85,830	89,356	1,13,172	23,299
20. Warangal	3,71,313	56,501	53,972	21,932
21. Khammam	7,58,397	78,041	1,15,985	18,693
22. Karimnagar	2,51,675	83,300	70,649	19,995
3. Adilabad	6,99,825	39,132	61,686	23,094
ΓELANGANA	28,23,138	5,17,914	7,24,381	1,83,504
ANDHRA PRADESH	62,81,421	20,72,938	23,51,565	7,66,489

Source: - Directorate of Economics and Statistics, Andhra Pradesh.

4.2 1991-92.

(Area in hectares)

Permanent pastures & grazing lands	Land under miscellaneous tree crops & groves not included in net area sown	Current fallows	Other fallow lands	Net area sown	Geographical area by village papers
(7)	(8)	(9)	(10)	(11)	(12)
2,348	3,654	26,248	8,674	3,25,038	5,84,290
4,942	7,006	12,109	7,068	3,29,601	6,30,038
4,300	21,617	24,561	22,789	3,30,078	11,34,284
28,708	8,935	37,801	31,001	4,30,624	10,81,843
23,048	7,559	6,614	35,228	4,41,404	7,79,538
17,804	6,552	27,451	30,878	5,03,081	8,79,694
25,947	41,495	35,575	24,804	6,09,416	11,32,824
71,593	10,012	90,969	1,14,095	6,05,178	17,14,062
1,16,536	17,296	56,290	97,129	3,31,948	13,16,042
2,95,226	1,24,126	3,17,618	3,71,666	39,06,368	92,52,615
4,075	2,029	1,17,789	1,39,025	8,96,826	17,60,034
23,832	11,420	2,11,004	1,01,372	9,65,999	19,13,492
20,556	17,516	_	1,13,882	4,06,703	15,37,838
40,681	26,038	21,357	1,08,856	4,95,309	14,98,770
89,144	57,003	3,50,150	4,63,135	27,64,837	67,10,134
51,844	7,870	1,07,544	59,404	3,09,135	7,53,247
21		208	425	392	23,002
29,426	5,737	1,33,152	49,464	2,75,370	8,06,215
44,392	8,553	2,05,913	55,539	3,96,766	9,51,903
28,954	6,947	3,66,842	90,103	9,34,517	18,47,241
93.275	8,922	3,27,878	1,05,467	5,75,125	14,22,324
50,507	5,286	2,53,592	44,313	4,26,136	12,83,552
45,964	20,530	49,935	19,345	4,74,046	15,80,936
56,670	7,384	2,08,424	75,166	4,15,236	11,88,499
46,037	9,315	1,46,639	31,952	5,62,701	16,20,381
4,47,090	80,544	18,00,127	5,31,178	43,69,424	1,14,77,300
8,31,460	2,61,673	24,67,895	13,65,979	1,10,40,629	2,74,40,049

TABLE-4.3
AREA UNDER FOOD AND NON-FOOD CROPS

(in Hectares)

Year	Food	Non-Food	Total
(1)	(2)	(3)	(4)
1987-88	85,27,742	36,27,035	1,21,54,777
1988 - 89	90,42,645	41,07,962	1,31,50,607
1989 -90	91,54,939	41,02,767	1,32,57,706
1990 - 91	88,51,449	43,41,265	1,31,92,714
1991 - 92	85,45,884	46,46,270	1,31,92,154

Source:- Directorate of Economics and Statistics, Andhra Pradesh.

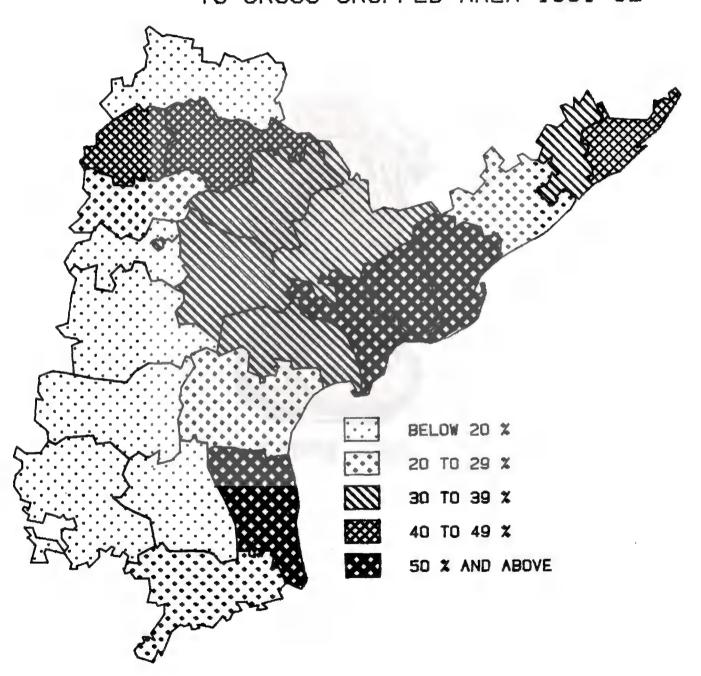
TABLE 4.4 AREA UNDER FOOD AND NON-FOOD CROPS-DISTRICT-WISE, 1991-92.

(in hecatres)

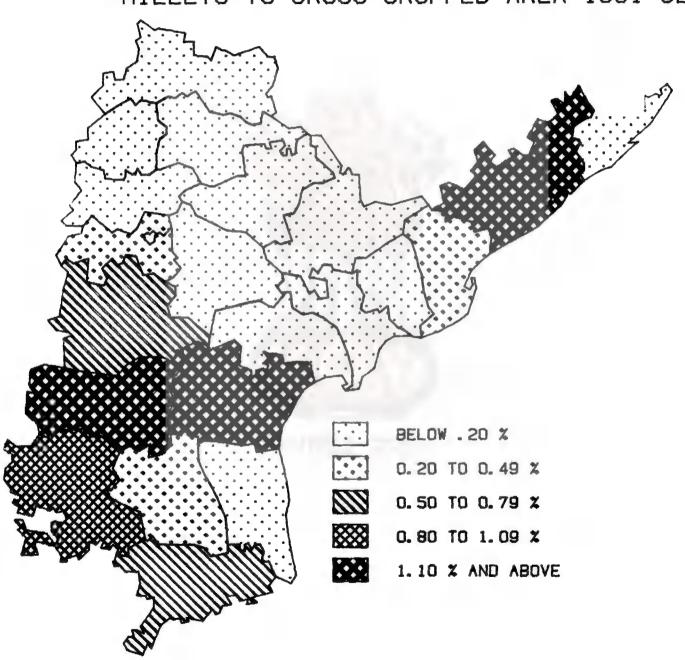
SI. No.	District	Food Crops	Non-Food Crops	Total
(1)	(2)	(3)	(4)	(5)
1.	Srikakulam	3,46,194	93,398	4,39,592
2.	Vizianagaram	2,50,461	1,63,108	4,13,569
3.	Visakhapatnam	3,35,723	87,105	4,22,828
4.	East Godavari	5,94,855	95,503	6,90,358
5.	West Godavari	5,39,347	65,586	6,04,933
6.	Krishna	6,61,675	87,837	7,49,512
7.	Guntur	5,92,096	2,70,784	8,62,880
8,	Prakasam	3,70,258	3,11,287	6,81,545
9.	Nellore	3,02,849	86,943	3,89,792
CO	ASTAL ANDHRA	39,93,458	12,61,551	52,55,009
10.	Kumool	3,90,991	6,15,109	10,06,100
11.	Anantpur	2,08,856	7,85,890	9,94,746
12.	Cuddapah	1,55,182	2,97,676	4,52,858
13.	Chittoor	2,31,522	3,07,443	5,38,965
RA'	YALASEEMA	9,86,551	20,06,118	29,92,669
14.	Ranga Reddy	2,64,843	66,585	3,31,428
15.	Hyderabad	316	283	599
16.	Nizamabad	3,02,984	27,285	3,30,269
17.	Medak	4,08,376	35,349	4,43,725
18.	Mahabubnagar	6,02,704	4,01,114	10,03,818
19.	Nalgonda	4,58,545	2,33,391	6,91,936
20.	Warangal	3,30,593	1,95,584	5,26,177
21.	Khammam	3,94,578	1,03,753	4,98,331
22.	Karimnagar	4,39,371	1,04,824	5,44,195
23.	Adilabad	3,63,565	2,10,433	5,73,998
TEI	LANGANA	35,65,875	13,78,601	49,44,476
A NI	DHRA PRADESH	85,45,884	46,46,270	1,31,92,154

Source: Directorate of Economics and Statistics, Andhra Pradesh.

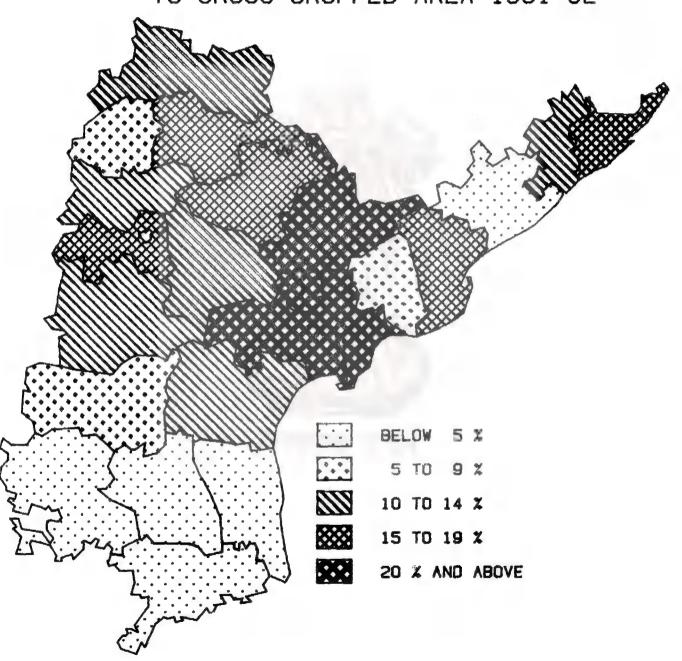
### PERCENTAGE OF AREA SOWN UNDER RICE TO GROSS CROPPED AREA 1991-92



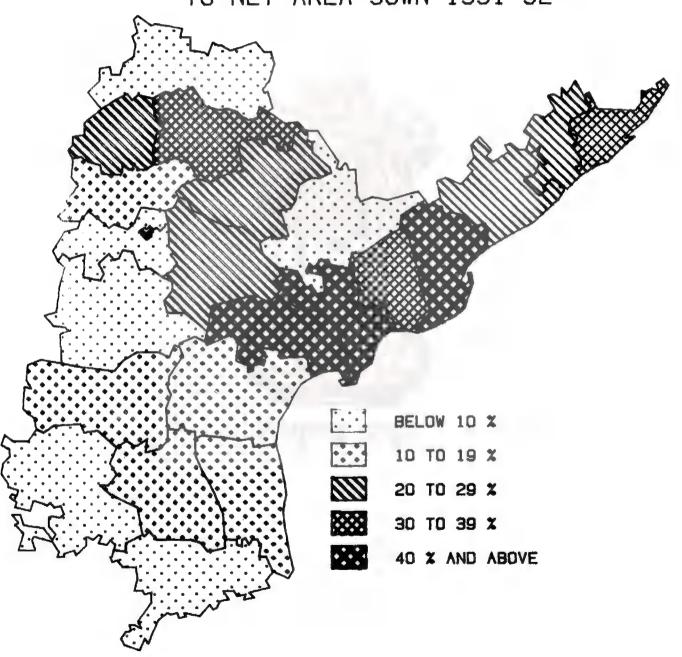
# ANDHRA PRADESH PERCENTAGE OF AREA SOWN UNDER SMALL MILLETS TO GROSS CROPPED AREA 1991-92



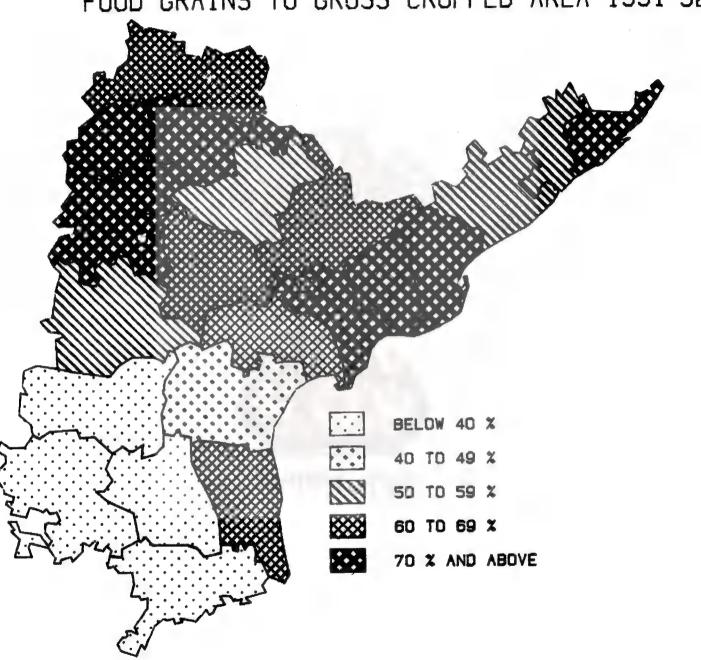
### PERCENTAGE OF AREA SOWN UNDER PULSES TO GROSS CROPPED AREA 1991-92



## ANDHRA PRADESH PERCENTAGE OF AREA SOWN MORE THAN ONCE TO NET AREA SOWN 1991-92



## PERCENTAGE OF AREA SOWN UNDER TOTAL FOOD GRAINS TO GROSS CROPPED AREA 1991-92



ANDHRA PRADESH
PRODUCTION OF PRINCIPAL CROPS (FOOD GRAINS)
1973-74 TO 1991-92

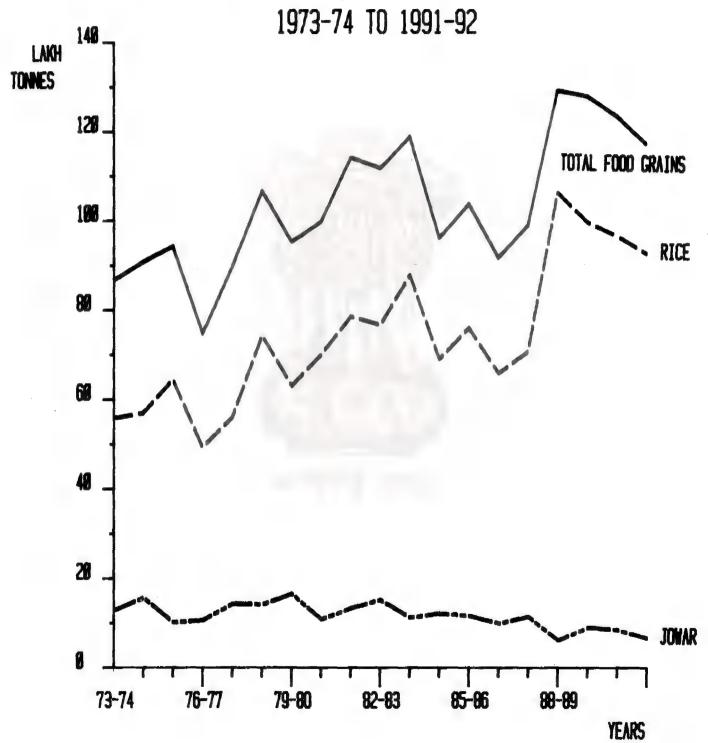


TABLE-AREA AND OUTTURN OF

Year	R	Rice		Wheat		/ar	Bajra	
	Area	Out-turn	Area	Out-turn	Area	Out-turn	Area	Out-turn
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1987 - 88	32,06,645	70,87,157	9,587	4,916	17,29,802	11,45,622	3,11,686	1,55,884
1988 - 89	<b>42</b> ,17,633	1,06,21,139	11,925	9,464	13,13,807	6,12,929	2,81,924	1,96,512
1989 - 90	42,06,584	99,59,060	10,757	8,542	13,10,711	9,02,412	2,58,576	1,81,585
1990 - 91	40,35,884	96,53,998	9,880	9,015	11,90,105	8,51,116	2,31,362	1,67,662
1991 - 92	39,36,115	92,49,364	8,253	6,787	10,66,687	6,65,501	1,92,019	1,35,163

Source: Directorate of Economics and Statistics, Andhra Pradesh.

TABLE-

AREA AND OUTTURN

Year	Beng	Bengalgram		Redgram		am (Mung)	Blackgram (Mash)		
_	Area	Out-turn	Area	Out-turn	Area	Out-turn	Area	Out-turn	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1987 - 88	49,065	19,233	3,37,656	45,486	4,95,945	2,27,867	3,91,295	3,01,724	
1988 - 89	47,592	25,275	3,37,053	69,975	4,81,165	1,55,854	4,27,234	3,96,416	
1989-90	60,726	36,932	3,46,479	77,777	5,00,436	1,41,611	4,92,501	3,75,821	
1990-91	88,449	56,852	3,45,692	73,843	4,93,380	1,36,520	5,39,780	3,66,109	
1991-92	64,027	46,962	3,39,049	1,19,289	5,14,430	2,19,213	5,63,029	3,41,086	

Source: Directorate of Economics and Statistics, Andhra Pradesh.

4.5 CEREALS AND MILLETS

(Area in Hectares Out-turn in Tonnes)

Year	Maize		Ragi		Small Millets		Total Cereals and Millets	
	Area	Out-turn	Area	Out-turn	Area	Out-turn	Area	Out-turn
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1987 - 88	3,03,547	5,32,940	1,73,362	1,69,260	3,23,918	1,49,961	60,58,545	92,42,740
1988 - 89	2,96,790	4,90,730	1,68,077	1,70,978	2,45,983	1,06,109	65,36,139	1,22,07,861
1989-90	2,98,369	6,69,521	1,70,971	2,07,274	2,20,289	1,60,919	64,75,957	1,20,89,813
1990-91	3,09,439	6,45,539	1,64,132	1,91,302	1,89,057	1,15,483	61,29,859	1,16,34,115
1991-92	3,17,391	6,35,194	1,45,818	1,52,243	1,19,865	69,425	57,86,148	1,09,13,677

4.6
OF PULSES

(Area in Hectares Out-turn in Tonnes)

Year	Horsegram(Kulthi)		Cowgram		Other	Pulses	Total Pulses	
	Area	Out-turn	Area	Out-turn	Area	Out-turn	Area	Out-turn
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1987 - 88	1,96,278	52,871	17,032	3,793	22,849	5,945	15,09,220	6,56,919
1988-89	1,55,064	35,260	20,156	4,290	20,301	5,324	14,88,565	6,92,384
1989-90	1,35,780	41,441	21,821	5,150	13,890	3,357	15,71,723	6,82,089
1990-91	1,29,838	50,652	21,589	8,256	13,238	3,211	16,31,966	6,95,433
1991 - 92	1,30,696	53,623	21,721	8,361	12,339	3,260	16,45,288	7.91.794

TABLEAREA AND OUTTURN

Year	Grou	Groundnut		tor	Se	samum	Coconut		
	Area	Out-turn	Area	Out-turn	Area	Out-turn	Area (N	Out-turn o's in '000)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1987 - 88	19,10,909	19,05,031	3,10,825	72,450	1,67,134	22,277	48,810	4,80,281	
1988-89	23,12,279	24,69,891	3,34,274	69,854	1,68,449	18,142	51,935	5,11,192	
1989-90	22,82,376	20,81,607	3,40,018	85,076	1,45,521	15,318	58,995	6,54,807	
1990-91	23,93,863	22,66,720	3,45,193	86,732	1,66,884	33,149	61,189	7,38,357	
1991 - 92	24,81,007	21,51,840	3,34,045	91,966	1,84,231	40,810	63,426	9,59,165	

Source: Directorate of Economics and Statistics, Andhra Pradesh.

TABLEAREA AND OUTTURN

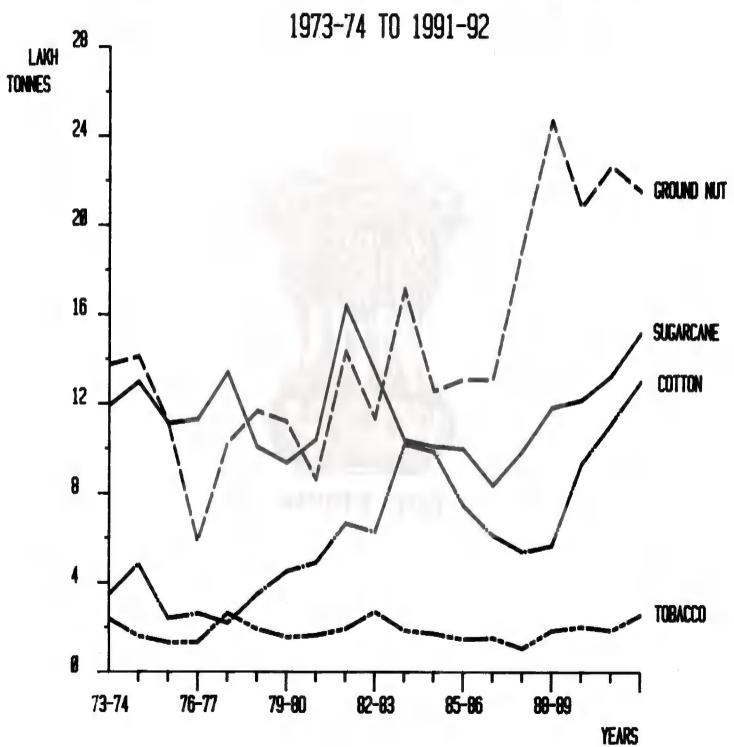
Year	Cotton			Sugarcan	ie	Tohacco		Onions		Chillies	
	Area	Out-turn	Area	Out-turn @	Area	Out-turn	Area	Out-turn	Area	Out-turn	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
1987-88	5,73,970	5,36,845	1,43,297	9,89,087	1,87,351	1,04,935	19,025	1,42,265	1,70,426	2,51,361	
1988-89	6,28,198	5,65,644	1,53,913	11,83,447	1,50,572	1,85,613	20,976	1,50,065	2,04,416	3,23,749	
1989-90	6,49,691	9,31,345	2,09,704	12,16,389	1,63,523	2,03,134	20,835	1,81,886	2,49,378	4,00,635	
1990-91	6,55,388	11,10,069	1,82,090	13,25,823	1,66,723	1,86,998	19,836	1,76,156	2,08,167	3,46,592	
1991-92	7,06,497	12,98,529	2,02,200	15,15,667	2,05,508	2,56,783	20,615	1,72,375	2,23,356	2,59,907	

<sup>+</sup> Bales of 170 Kgs. Lint

Source: Directorate of Economics and Statistics, Andhra Pradesh.

<sup>@</sup> in terms of Gur.

ANDHRA PRADESH
PRODUCTION OF PRINCIPAL CROPS (Commercial)
1973-74 TO 1991-92



OF OILSEEDS

4.7

(Area in Hectares Out-turn in Tonnes)

Year	Linse	eed	Rape ar	nd Mustard	Safflow	ver (	Other Oil Seeds	Total area under Oil Seeds
	Area	Out-turn	Area	Out-turn	Area	Out-turn	Area	Area
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1987-88	6,730	1,088	3,713	669	31,783	13,858	1,65,83	0 26,45,734
1988-89	6,609	942	2,076	359	25,603	7,697	1,06,10	9 39,19,409
1989-90	6,432	887	3,213	909	22,631	7,334	1,15,21	6 29,74,402
1990-91	7,493	1,542	3,651	1,177	21,303	6,292	1,83,47	6 31,83,052
1991-92	5,611	779	4,870	1,342	19,400	6,931	3,04,62	7 33,97,217

4.8
OF OTHER PRINCIPAL CROPS

(Area in Hectares Out-turn in Tonnes)

Po	tatoes	Tu	rmeric	Sweet	Potatoes	Ban	anas	Inc	digo	Sunh (Fibr		Mesta ombay l	Hemp)
Area	Out-turn	Area	Out-turn	Area (	Out-turn	Area	Out-turn	Area	Out-turn	Area	Out-turn	Area	Out-turn *
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
658	4,218	31,481	1,23,571	2,896	24,858	23,623	3,71,053			1,812	1,127	68,252	2,87,523
791	6,342	44,459	58,532	2,843	20,159	21,604	5,35,381			2,166	1,347	73,621	4,96,721
856	6,146	47,665	1,68,983	2,954	27,479	18,804	4,80,075	23	-	1,501	1,315	81,918	5,86,492
911	4,981	46,872	1,38,710	2,559	18,686	20,826	4,58,331	8	3 -	1,576	2,419	91,021	6,55,931
907	3,286	45,761	1,49,118	2,380	15,679	22,164	5,50,815	<b>i</b> .		1,333	860	93,928	6,64,503

<sup>\*</sup>Bales of 180 Kgs. each.

TABLE CEREALS AREA AND OUT-TURN-

S.No	DISTRICT	RIC	CE	JOW	AR		BAJRA
		Area	Out-Turn	Area	Out-Turn	Area	Out-Turn
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	2,12,559	4,96,533	2,659	1,639	4,668	8,668
2	Vizianagaram	1,31,475	2,98,722	1,408	674	5,618	5,219
3.	Visakhapatnam	1,06,862	1,44,945	3,793	2,124	36,211	27,810
4.	East Godavari	3,74,238	8,41,025	1,564	701	11,414	8,401
5.	West Godavari	3,94,882	10,11,015	1,893	943	-	-
6.	Krishna	3,76,548	9,07,726	485	289	-	-
7.	Guntur	3,08,196	8,73,703	463	559	4	4
8.	Prakasam	1,48,633	3,47,547	36,859	19,158	32,110	34,614
9.	Nellore	2,28,517	4,91,395	8,987	2,413	4,891	5,722
CO	ASTALANDHRA	22,81,910	54,12,611	58,111	28,500	94,916	90,438
10.	Kurnool	77,484	2,06,140	1,39,624	1,51,503	17,352	9,596
11.	Anantpur	59,568	1,50,708	39,111	41,620	4,977	1,762
12.	Cuddapah	72,356	1,87,514	15,857	20,935	5,731	7,794
13.	Chittoor	1,15,433	2,66,254	7,649	6,960	4,785	6,417
RAY	/ALASEEMA	3,24,841	8,10,616	2,02,241	2,21,018	32,845	25,569
14.	Ranga Reddy	59,981	1,32,956	1,03,431	80,078	1,642	487
15.	Hyderabad	197	465	14	7	-	-
16.	Nizamabad	1,35,392	3,04,814	24,857	18,977	2,265	673
<b>17</b> .	Medak	1,08,331	1,75,502	1,07,399	65,999	2,597	771
18.	Mahabubnagar	1,62,409	3,85,752	2,67,323	1,01,225	16,650	4,146
19.	Nalgonda	2,67,815	7,02,684	49,839	23,774	38,820	11,840
20.	Warangal	1,57,726	3,56,871	24,552	16,950	1,228	925
21.	Khammam	1,60,043	3,63,623	43,008	26,299	1,019	303
22.	Karimnagar	2,15,601	5,48,638	8,106	5,292	7	2
23.	Adilabad	61,869	54,832	1,77,806	77,382	30	9
TEL	ANGANA	13,29,364	30,26,137	8,06,335	4,15,983	64,258	19,156
ANI	DHRA PRADESH	39,36,115	92,49,364	10,66,687	6,65,501	1,92,019	1,35,163

4.9 DISTRICT - WISE, 1991-92

MILLETS	SMALL	AGL	R.	AIZE	M	HEAT	W
Out-Turn	Area	Out-Turn	Area	Out-Turn	Area	Out-Turn	Area
(16)	(15)	(14)	(13)	(12)	(11)	(10)	(9)
323	415	24,090	16,461	201	111	_	_
3,081	5,978	19,055	16,396	737	313	_	
18,545	26,716	32,331	36,473	17,396	9,507	_	
1,254	2,170	666	631	6,133	2,696	_	_
85	126			4,108	1,569	_	-
2	4	-		3,743	1,851	-	_
1	1	110	.68	8,123	4,035	-	-
15,012	17,539	14,932	9,849	19,611	9,659	-	
38	65	3,637	2,738	187	84	-	•
38,341	53,014	94,821	82,616	60,239	29,825	-	_
20,946	44,077	68	46	573	291	349	495
4,035	8,086	18,807	11,400	1,465	773	279	396
811	1,214	1,895	1,340	44	23	57	81
992	3,728	18,845	15,468	314	159	3	4
26,784	57,105	39,615	28,254	2,396	1,246	688	976
419	1,039	5,955	8,699	6,122	4,233	1,417	180
-	-	*	-	13	6		-
5	32	82	174	1,43,104	62,566	939	,121
130	650	222	771	80,952	69,908	1,525	,820
3,665	7,506	11,537	25,297	2,907	1,359	233	278
2	3	6	4	2,285	1,217	1	1
3	14	-	-	58,056	29,648	121	144
76	502	5	3	20,022	10,457	-	-
-	-	•	-	2,23,531	84,212	220	263
_	-	-	•	35,567	22,714	1,643	,470
4,300	9,746	17,807	34,948	5,72,559	2,86,320	6,099	7,277
69,425	1,19,865	1,52,243	1,45,818	6,35,194	3,17,391	6,787	3,253

Contd...

TABLE -4.9
CEREALS: AREA AND OUT-TURN-DISTRICT-WISE, 1991-92

(Area in Hectares, Out-turn in Tonnes)

SI.Ņ	o DISTRICT	TOTAL CEREAL	S AND MILLETS	TOTAL FOO	D GRAINS
		Area	Out-Turn	Area	Out-Turn
(1)	(2)	(17)	(18)	(19)	(20)
1.	Srikakulam	2,36,873	5,31,454	3,17,932	5,69,554
2.	Vizianagaram	1,61,188	3,27,488	2,15,941	3,46,718
3.	Visakhapatnam	2,19,562	2,43,151	2,51,328	2,55,872
4.	East Godavari	3,92,713	8,58,180	5,08,777	9,03,864
5.	West Godavari	3,98,470	10,16,151	4,32,646	10,35,719
6.	Krishna	3,78,888	9,11,760	5,72,143	10,33,850
7.	Guntur	3,12,767	8,82,500	5,39,293	10,40,267
8.	Prakasam	2,54,649	4,50,874	3,22,689	4,92,243
9.	Nellore	2,45,282	5,03,392	2,59,796	5,09,163
COA	ASTALANDHRA	26,00,392	57;24,950	34,20,545	61,87,250
10.	Kurnool	2,79,369	3,89,175	3,30,539	4,26,747
11.	Anantpur	1,24,311	2,18,676	1,66,825	2,34,087
12.	Cuddapah	96,602	2,19,050	1,13,264	2,31,330
13.	Chittoor	1,47,226	2,99,785	1,66,246	3,04,685
RAY	'ALASEEMA	6,47,508	11,26,686	7,76,874	11,96,849
14.	Ranga Reddy	1,81,205	2,27,434	2,34,743	2,42,756
15.	Hyderahad	217	485	217	485
16.	Nizamahad	2,26,407	4,68,594	2,55,928	4,80,486
17.	Medak	2,91,476	3,25,101	3,54,619	3,46,636
18.	Mahabubnagar	4,80,822	5,09,465.	5,84,311	5,40,954
19.	Nalgonda	3,57,699	7,40,592	4,42,931	7,80,141
20.	Warangal	2,13,312	4,32,926	2,92,839	4,70,154
21.	Khammam	2,15,032	4,10,328	3,28,589	4,60,749
22.	Karimnagar	3,08,189	7,77,683	3,94,253	8,16,788
23.	Adilahad	2,63,889	1,69,433	3,45,587	1,82,223
TEL	ANGANA	25,38,248	40,62,041	32,34,017	43,21,372
ANI	OHRA PRADESH	57,86,148	1,09,13,677	74,31,436	1,17,05,471

Source: Directorate of Economics & Statistics, Andhra Pradesh.

TABLE -4.10

PULSES AREA AND OUT-TURN DISTRICT - WISE, 1991-92

TABLE - PULSES AREA AND OUT-TURN

Sl.No	District	BENGAL	GRAM	REDGRA	M(TUAR)	GREENGR	AM (MUNG)
		Area	out-turn	Area	out-turn	Area	out-turn
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	-		1,898	1,190	26,482	10,570
2.	Vizianagaram	147	107	1,047	656	11,599	3,212
3,	Visakhapatnam	100	73	6,568	2,502	5,847	2,459
4.	East Godavari	53	39	6,239	3,743	40,263	14,773
5,	West Godavari	-	-	1,139	714	3,631	1,351
6.	Krishna	66	48	9,520	5,150	39,510	18,761
7.	Guntur	1,036	839	13,642	11,105	10,234	4,514
	Prakasam	2,632	1,842	26,900	16,920	17,840	7,675
9.	Nellore	6	4	1,626	1,020	8,967	2,483
COA	STALANDHRA	4,040	2,952	68,579	43,000	1,64,373	65,798
10.	Kurnool	24,975	26,324	22,284	9,649	1,447	613
11.	Anantpur	6,342	3,539	24,433	6,719	2,034	942
12.	Cuddapah	5,890	6,455	9,872	5,459	159	70
13.	Chittoor	•	-	8,358	777	359	166
RAY	ALASEEMA	37,207	36,318	64,947	22,604	3,999	1,791
14.	Ranga Reddy	3,660	963	28,672	6,910	11,716	3,761
15.	Hyderabad	-	-	-	-	-	-
16.	Nizamabad	2,486	840	2,978	777	12,569	4,881
17.	Medak	11,336	4,115	12,644	2,428	22,517	8,958
18.	Mahabubnagar	1,983	702	52,518	9,086	24,153	10,676
19.	Nalgonda	318	107	21,107	8,358	47,763	25,070
20.	Warangal	717	242	8,791	5,609	67,885	30,674
	Khammam	231	78	28,749	13,943	65,921	29,093
22.	Karimnagar	901	305	4,663	1,217	73,645	35,558
23.	Adilabad	1,148	340	45,398	5,357	19,889	2,953
TELA	ANGANA	22,780	7,692	2,05,520	53,685	3,46,058	1,51,624
AND	HRA PRADESH	64,027	46,962	3,39,046	1,19,289	5,14,430	2,19,213

Source: Directorate of Economics and Statistics, Andhra Pradesh.

4.10 DISTRICT-WISE, 1991-92

(Area in Hectares, Gut-turn in Tonnes)

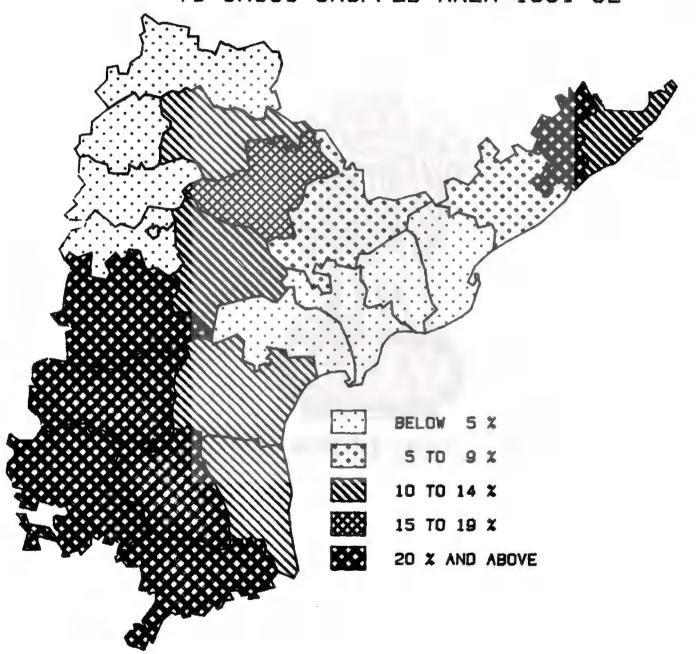
HORSEGRAM	(KULTHI)	BLACKGR	AM (MASH)	cowo	GRAM	OTHER I	PULSES	TOTAL PU	ULSES
Area	out-turn	Area	out-turn	Area	out-turn	Area	out-turn	Area	out-turn
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
18,958	10,067	33,624	16,227	-	-	97	46	81,059	38,100
34,676	10,787	6,810	4,256	126	60	348	152	54,753	19,230
9,902	3,633	5,000	2,441	3,517	1,219	832	394	31,766	12,721
4,136	1,938	64,890	25,036	16	5	467	150	1,16,064	45,684
3,296	2,073	25,310	15,053	703	331	97	46	34,176	19,568
725	291	1,43,408	97,831	26	9	-		1,93,255	1,22,090
11	4	2,01,603	1,41,305	_			_	2,26,526	1,57,767
3,297	1,675	16,988	13,100	230	84	153	73	68,040	41,369
994	404	2,849	1,825	72	35		-	14,514	5,771
75,995	30,872	5,00,482	3,17,074	4,690	1,743	1,994	861	8,20,153	4,62,300
1,395	442	786	437	253	99	30	8	51,170	37,572
6,059	2,771	134	50	2,325	1,070	1,187	320	42,514	15,411
328	138	9	5	391	149	13	4	6,662	12,280
6,502	2,973	157	60	1,084	231	2,560	693	19,020	4,900
14,284	6,324	1,086	552	4,053	1,549	3,790	1,025	1,29,366	70,163
2,012	915	7,118	2,648	350	. 123	10	2	53,538	15,322
-	-	-	-	-	-	-	-	-	
101	33	10,149	5,020	528	203	710	138	2 ,521	11,892
1,308	532	13,232	4,922	591	213	1,515	367	6.,143	21,535
20,816	9,736	1,753	654	1,311	465	955	170	1,03,489	31,489
4,623	1,490	10,529	4,254	805	239	87	31	35,232	39,549
1,864	600	132	53	123	46	15	4	79,527	37,228
3,637	1,171	7,954	3,169	7,065	2,967	-	40	1,13,557	50,421
3,273	1,054	36	14	1,510	540	2,036	417	86,064	39,105
2,783	896	10,558	2,726	695	273	1,227	245	81,698	12,790
40,417	16,427	61,461	23,460	12,978	5,069	6,555	1,374	6,95,769	2,59,331
,30,696	53,623	5,63,029	3,41,086	21,721	8,361	12,339	3,260	16,45,288	7,91,794

TABLE-OIL SEEDS: AREA AND OUT-TURN

Sl.No.	District	Groun	dnut	Cas	tor	Lins	eed	Sesar	ทบท
		Area	Out-turn	Area	Out-turn	Area	Out-turn	Area	Out-turn
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
l. Sr	ikakulam	48,775	60,074	-	-	-	_	5,435	846
2. Vi	izianagaram	81,815	1,00,538	13	5	-		12,354	1,517
3. Vi	isakhapatnam	33,561	29,186	8	3	-	-	18,223	2,789
4. Ea	st Godavari	8,312	10,763	31	13			13,192	3,997
5. W	est Godavari	10,170	12,925	1	+	-		4,900	1,604
6. Kı	rishna	34,998	43,188	32	13	-	-	3,679	1,023
7. G	untur	16,326	29,213	7,396	3,084		-	20,375	9,723
8. Pr	rakasam	77,411	97,550	30,231	12,606	21	3	27,713	6,975
9. No	ellore	46,382	70,257	24	10	140	19	6,761	1,846
COAST	'ALANDHRA	3,57,750	4,53,694	37,736	15,734	161	22 1	,12,632	30,320
10. Kı	umool	3,37,761	2,56,561	763	318	2		741	198
11. Ai	nantpur	7,20,859	4,96,497	2,465	1,028	39	5	276	78
12. Ci	uddapah	2,67,741	1,86,253	1,270	530		-	4,185	946
13. CH	hittoor	2,90,848	3,32,882	409	171	22	3	1,133	294
RAYAL	ASEEMA	16,17,209	12,72,193	4,907	2,047	63	8	6,335	1,516
14. Ra	anga Reddy	8,945	9,124	25,269	10,032	487	68	1,973	219
15. H	yderahad	-	-	1	•		-	-	•
16. Ni	izamahad	6,855	7,625	214	55	497	78	1,509	160
17. M	edak	8,973	7,954	1,781	454	792	101	1,815	272
18. M	ahabubnagar	2,08,802	1,22,146	1,19,962	27,831	21	3	1,320	243
19. Na	algonda	71,026	66,260	1,33,744	31,430	-	-	2,527	451
20. W	arangal	99,226	92,496	8,288	3,837	-	-	20.297	4,394
21. KI	hammam	38,029	42,061	4	i	-	-	8,452	1,125
22. Ka	arimnagar	62,134	76,234	1,090	278	-	-	3,424	307
23. Ac	dilabad	2,058	2,053	1,049	267	3,590	499	23,947	1,803
TELAN	IGANA	5,06,048	4,25,953	2,91,402	74,185	5,387	749	65,264	8,974
ANDHE	RAPRADESH	24,81,007	21,51,840	3,34,045	91,966	5,611	779 1	,84,231	40,810

Source: Directrate of Economics & Statistics, Andhra Pradesh.

### PERCENTAGE OF AREA SOWN UNDER GROUNDNUT TO GROSS CROPPED AREA 1991-92



4.11 DISTRICT-WISE, 1991-92

(Area in Hectares: Out-turn in Tonnes)

S	afflower	Rap	e and Mustard	(	Coconut	N	ligerseed	Other Oilseeds	TOTAL
Area	Out-turn	Area	Out-turn	Area	Out-turn (No.'sin'000)	Area	Out-turn	Edible & NonEdible Area	Oilseeds Area
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
-		_	-	10,105	77,107	_	_	97	64,412
-	-	-	_	1,415	21,502	259	120	11	95,867
-	-	37	11	4,446	32,749	17,822	8,234	35	74,132
	_	10	3	34,281	6,18,255	-	-	1,422	57,248
-		-	***	8,390	1,49,711	-	-	394	23,855
38	17	1,339	386	607	9,217	-	-	3,623	44,316
_	_	2,822	759	310	4,711	_		805	48,034
-	-	180	105	109	1,660	-			,40,187
-	-		•	204	3,099	-		460	53,971
38	17	4,388	1,264	59,867	9,18,011	18,081	8,354	11,369 6	,02,022
3,282	1,283	425	68	114	1,237.	-	_	1,59,773 5	,02,861
4,463	2,115	20	3	730	7,930	7	3	27,285 7	,56,144
355	242	18	3	135	1,462	-		15,042 2	,88,746
_	•	3	-	2,048	22,580	96	44	390 2	.,94,949
8,100	3,640	466	74	3,027	33,209	103	47	2,02,490 18	,42,700
3,846	1,265			15	220	254	55	1,705	42,494
2	1	_	-	1	16	_	-	1	5
881	256	3	1	_	_	_	-	4,515	14,474
5,144	1,348	2	1	6	94	360	78	8,080	26,953
872	254	1	-	23	346		-	31,436	,62,437
217	63	-	-	34	504	_	-	2,199 2	,09,747
13	4	_	-	2		_			,36,106
-	-	_	-	450		_	-	2,331	49,266
265	77	1	~	1		-	-	7,732	74,647
22	6	9	2	-	-	-	-	5,691	36,366
11,262	3,274	16	4	532	7,945	614	133	71,970	,52,495
19,400	6,931	4,870	1,342	63,426	9,59,165	18,798	8,534	2,85,829 33	3,97,217

TABLE - OTHER CROPS: AREA AND OUT-

SI.No	o. District	CO	TTON	SUGA	RCANE	TOB	ACCO	ONI	ONS
	·	Area	Out-Turn (Bales *)	Area	Out-Turn (Gur)	Area	Out-Turn	Area	Out-Turn
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Srikakulam	-	-	4,920	35,844	64	122	897	7,890
2.	Vizianagaram	91	288	9,091	55,421	1,835	3,429	569	6,470
3.	Visakhapatnam	32	101	33,933	1,80,653	5,698	7,493	351	3,989
<i>3</i> .	East Godavari	3,600	11,405	15,029	1,20,495	19,525	33,314	158	1,331
5.	West Godavari	1,217	3,856	30,235	2,43,890	28,206	42,023	-	•
5. 6.	Krishna	9,773	30,962	16,421	1,66,336	11,073	18,143	46	569
a. 7.	Guntur	1,67,101	5,45,890	3,795	28,238	9,019	10,225	764	11,076
8.	Prakasam	46,906	1,82,070	705	5,019	62,722	54,952	479	5,083
a 9.	Nellore	5,183	16,420	5,260	39,671	11,101	9,502	9	84
COA	ASTALANDHRA	2,33,903	7,40,992	1,19,389	8,75,567	1,49,243	1,79,203	3,273	36,492
10.	Kurnool	81,954	1,12,678	867	7,207	24,722	30,750	5,628	47,674
11.	Anantpur	14,505	19,943	2,120	16,939	97	121	972	8,238
12.	Cuddapah	4,846	6,663	1,323	10,808	174	176	2,877	23,576
13.	Chittoor	2	3	25,390	2,01,324	-	-	606	5,445
RAY	'ALASEEMA	1,01,307	1,39,287	29,700	2,36,278	24,993	31,047	10,083	84,933
14.	Ranga Reddy	15,388	19,488	2,492	19,523	60	84	2,054	13,264
15.	Hyderabad	-	-	-	~	-	-	-	-
16.	Nizamabad	12,056	13,587	21,589	1,63,749	411	563	623	5,102
17.	Medak	6,615	7,455	21,991	1,66,671	67	100	943	10,455
18.	Mahabubnagar	28,138	42,664	102	843	8,760	7,832	2,745	16,424
19.	Nalgonda	21,515	24,248	1,113	7,990	1,723	2,401	6	49
20.	Warangal	56,988	92,589	-	-	2,118	3,395	58	428
21.	Khammam	32,682	74,237	2,573	19,780	14,934	27,093	49	343
22.	Karimnagar	26,267	60,224	2,734	21,678	3,097	4,899	598	3,402
23.	Adilabad	1,71,638	83,758	517	3,588	105	166	183	1,483
TEL	ANGANA	3,71,287	4,18,250	53,111	4,03,822	31,272	46,533	7,259	50,950
ANI	OHRA PRADESH	7,06,497	12,98,529	2,02,200	15,15,667	2,05,508	2,56,783	20,615	1,72,375

<sup>\*</sup> Bales of 170 kgs. Lint

4.12 TURN-DISTRICT-WISE, 1991-92

(Area in Hectares, Out-turn in tonnes)

CHILLIE	ES (DRY)	G	ARLIC	TUR	MERIC	BAN	ANAS	POTA	ATOES
Area	Out-Turn	Area	Out-Turn	Area	Out-Turn	Area	Out-Turn	Area	Out-Turn
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
3,702	3,567	-	-	37	125	316			_
3,000	2,953	-	-	19	64	1,764		-	-
6,139	9,562	4	6	1,478	4,585	1,555		216	676
2,782	2,945	-	çea.	374	1,264	6,116		-	-
6,766	8,843	-	-	953	3,221	4,346		-	-
13,688	5,457	-	-	1,327	3,563	602		-	-
23,648	50,579	-	-	4,604	16,897	4,237		-	-
27,673	16,581	-	-	263	889	14		-	_
15,336	12,757	-	-	139	470	593		-	-
1,02,734	1,13,244	4	6	9,194	31,078	19,543		216	676
5,282	4,780	1	1	519	3,043	664			
3,207	3,349	-		-	*	11		-	•
2,889	2,698	1	1	2,455	14,396	1,436		-	
3,679	6,332	2	3	42	246	45		134	731
15,057	17,159	4	5	3,016	17,685	2,156		134	731
3,567	4,324	88	130	2,758	5,400	79		47	159
-	•	~	-	-	-	_		-	-
3,080	2,874	291	576	9,523	30,693	20		-	•
6,933	4,285	162	240	826	2,471	52		508	1,713
7,611	7,767	4	6	49	147	-		2	7
5,520	6,430	1	1	1	3	3			~
30,305	34,080	-	-	3,348	10,014	176		-	~
26,347	37,505	-	-	100	299	126		-	~
17,216	29,249	199	149	11,907	39,234	9		-	
4,986	2,990	47	70	5,039	12,094	-			
1,05,565	1,29,504	792	1,172	33,551	1,00,355	465		557	1,879
2,23,356	2,59,907	800	1,183	45,761	1,49,118	22,164		907	3,286

Contd...

TABLE - OTHER CROPS: AREA AND OUT-

SI. N	lo. District	SWEET	POTATOES	TAP	IOCA	SUNHE	MP(FIBRE)
		Area	Out-Turn	Area	Out-Turn	Area	Out-Turn
(1	) (2)	(21)	(22)	(23)	(24)	(25)	(26)
1.	Srikakulam	60	395	777	4,015	-	-
2.	Vizianagaram	76	501	219	2,802	-	-
3.	Visakhapatnam	570	1,865	575	7,358	-	•
4.	East Godavari	2	13	11,942	1,58,733	2	-
5.	West Godavari	38	250	25	320	-	•
6.	Krishna	26	171	2	26	10	13
7.	Guntur	152	1,588	88	1,126	135	•
8.	Prakasam	509	3,298	11.		368	445
9.	Nellore	616	5,418	32	409	•	•
co.	ASTAL ANDHRA	2,049	13,499	13,660	1,74,789	515	458
10.	Kurnool	15	99		-	52	24
11.	Anantpur	1	7	-	•	-	-
12.	Cuddapah	30	198	-	-	-	-
13.	Chittoor	134	882	25	320	•	•
RA'	YALASEEMA	180	1,186	25	320	52	24
14.	Ranga Reddy	79	520		-	_	•
15.	Hyderabad	•	*	-		-	-
16.	Nizamabad	-	-		-	-	•
17.	Medak	2	13	-	-	155	190
18.	Mahabubnagar	21	138	•	•	10	5
19.	Nalgonda	1	7	-	•	19	24
20.	Warangal	-	-	1	13	79	100
21.	Khammam	2	13	-	•	-	-
22.	Karimnagar	25	165	•	-	4	5
23.	•	21	138	**	_	136	54
TEI	ANGANA	151	994	1	13	403	378
AN	DHRA PRADESH	2,380	15,679	13,686	1,75,122	970	860

4.12 TURN-DISTRICTT-WISE, 1991-92

(Area in Hectares, Out-Turn in Tonnes)

OMBAY HEMP (MESTA)		GINGER (DRY)		COR	ANDER	Area Uno Mangoes	ler Principal Fruits Citrus fruits	& Vegs Grape
Area	Out-Turn	Area	Out-Turn	Area	Out-Tur	-	Oranges, Mosam & Others	_
(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
27,262	1,73,871	-	-	-	~	4,955	-	-
65,048	4,79,187	-	-	-		14,851	2	-
553	3,911	1,258	4,490		-	13,402	86	-
6	42	•	•	96	62	17,167	2,564	-
-	-	•		7	5	26,672	4,201	-
31	219	1	4	98	64	47,892	1,025	
51	361	2	7	322	209	702	1,393	-
476	3,366	-		2,764	1,794	2,049	2,902	-
•	•	-	-	209	136	3,314	9,640	27
93,427	6,60,957	1,261	4,501	3,496	2,270	1,31,004	21,813	27
6	42			26,135	6,926	1,238	1,621	10
-	-	-		11,273	3,731	2,456	15,509	200
•	•	7	25	9,731	4,252	9,869	6,481	-
8	57	-	-	83	26	21,906	345	76
14	99	7	25	47,222	14,935	35,469	23,956	286
		16	45	702	297	693	388	1,745
-	-	-	_		-	-	-	5
126	891	92	294	178	44	366	75	-
-	-	389	1,063	2,720	552	713	267	158
301	2,129	-	-	69	17	1,451	490	29
-	•		•	354	88	2,661	4,085	2
11	80	-	•	161	40	1,970	733	•
-	-	-	-	135	33	25,685	448	-
	-	1	3	211	52	3,129	4,838	-
49	347	_	_	735	182	4,455	27	-
487	3,447	498	1,405	5,265	1,305	41,123	11,351	1,939
93,928	6,64,503	1,766	5,931	55,983	18,510	2,07,596	57,120	2,252

Contd...

TABLE-OTHER CROPS: AREA AND OUT TURN

Sl.No. District		AREA UNDER PRINCIPAL FRUITS AND VEGETABLES								
	Guava	Papaya	Other fresh Fruits	Dry Fruits	Gowrds	Bhendi				
(1) (2)	(36)	(37)	(38)	(39)	(40)	(41)				
1. Srikakulam	-	-	23	10,222	107	129				
2. Vizianagaram	-	-	-	2,290	49	393				
3. Visakhapatnam	170	-	-	14,833	173	622				
4. East Godavari	361	77	1	18,986	1,124	397				
5. West Godavari	125	-		28,145	486	393				
6. Krishna	477		31	750	931	624				
7. Guntur	123	-	60	83	988	018				
8. Prakasam	482	6.	131	456	163	1,161				
9. Nellore	64	-	851	868	37	354				
COASTALANDHRA	1,802	6	1,097	76,633	4,058	4,883				
10. Kurnool	99	2	358	10	308	5,223				
11. Anantpur	893	140	204	•	31	157				
12. Cuddapah	123	8	789	5	21	68				
13. Chittoor	27	4	6	264	14	420				
RAYALASEEMA	1,142	154	1,357	279	374	5,868				
14. Ranga Reddy	946	38	169	1	811	1,124				
15. Hyderabad	4	-	-	-	2	4				
16. Nizamabad	49	2	24	-	31	50				
17. Medak	256	61	144	9	10	151				
18. Mahabubnagar	687	1	134	10	70	247				
19. Nalgonda	235	-	14	3	39	275				
20. Warangal	, 75	4	16	7	63	57				
21. Khammam	86	-	32	7,120	133	240				
22. Karimnagar	68	8	2	<u>.</u>	176	300				
23. Adilahad	13	_	49	120	- 4	153				
TELANGANA	2,419	114	584	7,270	1,339	2,601				
ANDHRA PRADESH	5,363	274	3,038	84,182	5,771	13,352				

4.12 DISTRICT-WISE, 1991-92

(Area in Hectares)

		RINCIPAL FR			_	FI		0.1 5	г 11
Brinjals	Greens	Cabbage & Knolkol	Peas	Beans	Tomatoes	Flowers	Betal Leaves	Other Dyes & Norcotics	Fodder Crops
(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)
1,025	138	81	-	78	351	-	-	-	
780	150	113	-	186	506	34	10	-	31
1,929	331	50	-	3,576	2,188	63	217	2,164	272
2,148	107	136	-	178	850	316	26	6	13,555
1,074	607	35	-	329	395	5	261	-	10,005
1,118	152	166	-	222	1,474	136	65	-	20,360
1,065	397	97	-	615	1,361	614	299	-	42,075
458	285	1	-	172	3,664	86	140	-	46,005
639	45	2	-	- 102	260	83	652	-	3,665
10,236	2,212	681	-	5,458	11,049	1,337	1,670	2,170	1,35,968
742	96	2	-	187	8,342	424	136	593	517
997	51	2	-	40	1,495	317	221	-	1,156
350	2	8	•	23	784	234	645	2	1,735
1,402	102	3	-	503	6,921	757	221	3	2,914
3,491	251	15	-	753	17,542	1,732	1,223	598	6,322
1,748	1,139	187	122	503	5,511	973	6	4,435	2,670
9	43	11	-	1	13	5	-	-	270
139	119	11	_	24	503	16	9	***	3
115	92	_	36	137	765	11	35	-	38
779	136	10	-	90	3,190	72	8	404	239
96	61	13	63	18	353	-	13	•	155
120	69	19	-	64	233	-	_		165
390	269	10	_	53	618	30	2	_	5,071
346	202	22	3	155	800	-	_	3	5
288	47	31	_	93	838	=	-	-	2,040
4,030	2,177	314	224	1,138	12,824	1,107	73	4,842	10,656
17,757	4,640	1,010	224	7,349	41,415	4,176	2,966	7,610	1,52,946

Source: Directorate of Economics & Statistics, Andhra Pradesh.

TABLE - PERCENTAGE OF AREA UNDER PRINCIPAL CROPS TO

Sl.No. District		Rice	Jowar	Bajra	Ragi	Other Cereals and Millets	Total Cereals and Millets	Total Pulses
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Srikakulam	48.4	0.6	1.1	3.7	0.1	53.9	18.4
2.	Vizianagaram	31.8	0.3	1.4	4.0	1.5	39.0	13.2
3.	Visakhapatnam	25.3	0.9	8.6	8.6	8.5	51.9	7.5
4.	East Godavari	54.2	0.2	1.7	0.1	0.7	56.9	16.8
5.	West Godavari	65.3	0.3			0.3	65.9	5.6
6.	Krishna	50.2	0.1	-	-	0.2	50.5	25.8
7.	Guntur	35.7	0.1	-	-	0.4	36.2	26.3
8.	Prakasam	21.8	5.4	4.7	1.4	4.0	37.3	10.0
9.	Nellore	58.6	2.3	1.3	0.7		62.9	3.7
COASTALANDHRA		43.4	1.1	1.8	1.6	1.6	49.5	15.6
10.	Kurnool	7.7	13.9	1.7	-	4.5	27.8	5.1
11.	Anantapur	6.0	3.9	0.5	1.1	1.0	12.5	4.3
12.	Cuddapah	16.0	3.5	1.3	0.3	0.2	21.3	3.7
13.	Chittoor	21.4	1.4	0.9	2.9	0.7	27.3	3.5
RAY	/ALASEEMA	10.9	6.8	1.1	0.9	1.9	21.6	4.3
14.	Ranga Reddy	18.1	31.2	0.5	2.6	2.3	54.7	16.1
15.	Hyderabad	32.9	2.3		-	1.0	36.2	-
16.	Nizamabad	41.0	7.5	0.7	0.1	19.3	68.6	8.9
17.	Medak	24.4	24.2	0.6	0.2	16.3	65.7	14.2
18.	Mahabubnagar	16.2	26.6	1.7	2.5	0.9	47.9	10.3
19.	Nalgonda	38.7	7.2	5.6	-	0.2	51.7	12.3
20.	Warangal	30.0	4.7	0.2	-	5.6	40.5	15.1
21.	Khammam	32.1	8.6	0.2	-	2.3	43.2	22.8
22.	Karimnagar	39.6	1.5	-	-	15.5	56.6	15.8
23.	Adilabad	10.8	31.0	*-	-	4.2	46.0	14.2
TEL	ANGANA	26.9	16.3	1.3	0.7	6.1	51.3	14.1
ANDHRA PRADESH		29.8	8.1	1.5	1.1	3.4	43.9	12.4

Source: Directorate of Economics & Statistics, Andhra Pradesh.

4.13 TOTAL AREA SOWN - DISTRICT-WISE, 1991-92

Other food crops	Total Food crops	Groundnut	Gingelly (Sesamum)	Castor	Coconut	Cotton	Tobacco	Other Non-Food Crops	Total Non-Food Crops
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
6.5	78,8	11.1	1.2	-	2.3	-	-	6.6	21.2
8.4	60.6	19.8	3.0		0.3	-	0.4	15.9	39.4
20.0	79.4	7.9	4.3	107	1.1	-	1.3	6.0	20.6
12.5	86.2	1.2	1.9	-	5.0	0.5	2.8	2.4	13.8
17.7	89,2	1.7	0.8	-	1.4	0.2	4.7	2.0	10.8
12.0	88.3	4.7	0.5	-	0.1	1.3	1.5	3.6	11.7
6.1	68.6	1.9	24	0.9	-	19.4	1.0	5.8	31.4
7.0	54.3	11.4	4.1	4.4	-	6.9	9.2	9.7	45.7
11.1	77.7	11.9	1.7		0.1	1.3	2.8	4.5	22.3
10.9	76.0	6.8	2.1	0.7	1.1	4.5	2.8	6.0	24.0
6.0	38.9	33,6	0.1	0.1		8.1	2.5	16.7	61.1
4.2	21.0	72.5	gia.	0.2	0.1	1.5		4.7	79.0
9.3	34.3	59.1	0.9	0.3	-	1.1	-	4.3	65.7
12.2	43.0	54.0	0.2	0.1	0.4	•		2.3	57.0
7.1	33.0	54.0	0.2	0.2	0.1	3.4	0.8	8.3	67.0
9.1	79.9	2.7	0.6	7.6		4.6	-	4.6	20.1
16.6	52.8	-		-	-	-		47.2	47.2
14.2	91.7	2.1	0.5	0.1	•	3.7	0.1	1.8	8.3
12.1	92.0	2.0	0.4	0.4	-	1.5	~	3.7	8.0
1.8	60.0	20.8	0.1	12.0	-,	2.8	0.9	3.4	40.0
2.3	66.3	10.3	0.4	19.3	-	3.1	0.2	0.4	33.7
7.2	62.8	18.9	3.9	1.6		10.8	0.4	1.6	37.2
13.2	79.2	7.6	1.7	-	0.1	6.6	3.0	1.8	20.8
8.3	80.7	11.4	0.6	0.2	~	4.8	0.6	1.7	19.3
3.1	63.3	0.4	4.2	0.2	-	29.9		2.0	36.7
6.7	72.1	10.2	1.3	5.9	_	7.5	0.6	2.4	27.9
8.5	64.8	18.8	1.4	2.5	0.5	5.4	1.6	5.0	35.2

TABLE - 4.14 INDEX NUMBERS OF AREA UNDER CROPS

(Base Triennium ending 1969-70 = 100)

il.No.	Commodity	1970-71	1987-88	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Rice	108.7	98.9	130.2	129.9	124.6	121.5
2	Jowar	98.0	66.0	50.1	50.0	45.4	40.7
3.	Bajra	98.4	52.9	47.9	43.9	39.3	32.6
4	Maize	108.1	128.2	125.3	126.0	130.7	134.0
5.	Ragi	90.1	53.9	52.2	53.1	51.0	45.3
6.	Small Millets	94.5	38.3	29.1	26.0	22.4	14.2
	Total Kharif Cereals	102.0	-	-		-	_
7.	Wheat	110.7	62.8	78.2	70.5	64.8	54.1
	Total Rabi Cereals	110.7	•	-		-	-
	Total Cereals	102.1	77.0	83.1	82.3	<i>7</i> 7.9	73.5
8.	Redgram	108.3	184.2	183.9	189.0	188.6	185.0
9,	Bengalgram	89.1	59.9	58.1	74.1	107.9	78.1
10.	Blackgram	94.4	194.2	212.0	244.4	267.8	279.4
11.	Greengram	102.2	101.9	99.0	103.8	101.6	105.9
2.	Horsegram	102.9	46.1	36.4	31.9	30.5	30.7
13.	Other Pulses	92.8	68.3	69.3	61.3	59.7	58.4
	Total Pulses	101.0	105.0	103.6	109.4	113.6	114.5
	Total food grains	101.9	81.3	86.2	86.5	83.4	<i>7</i> 9.9
14.	Groundnut	118.3	144.2	174.4	172.2	180.6	187.2
15.	Sesamum	113.0	74.0	74.6	64.4	73.9	81.6
16.	Linseed	106.4	30.0	29.4	28.6	33.4	25.0
17.	Castor	113.5	109.9	118.1	120.2	122.0	118.1
	Total Oil Seeds	116.8	129.0	152.0	149.4	156.9	161.8
18.	Cotton	100.4	182.3	199.5	206.3	208.1	224.4
19.	Mesta	110.9	79.4	85.6	95.2	105.8	109.2
	Total Fibres	102.7	160.2	175.1	182.5	186.2	199.7
20.	Sugarcane	82.0	121.1	134.2	143.8	156.4	162.2
21.	Tobacco	103.8	50.2	70.3	76.4	<i>7</i> 7.9	96.0
22.	Chillies	119.9	93.4	112.0	136.6	114.1	122.4
	Total Misc. Crops	103.4	83.8	101.5	114.8	111.2	122.7
	Total Non-food crops	112.2	124.7	145.5	147.4	152.2	159.7
	All Commodities:	104.3	91.4	99.9	100.6	99.3	98.3

4. AGRICULTURE

TABLE - 4.15
INDEX NUMBERS OF AGRICULTURAL PRODUCTION

(Base Triennium ending 1969-70 = 100)

Sl.No.	Commodity	Weight	1970-71	1987-88	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Rice	45.61	114.8	169.8	254.5	238.6	231.3	221.6
2.	Jowar	9.14	77.5	91.8	49.1	72.3	68.2	53.3
3.	Bajra	1.87	107.5	56.1	70.7	65.3	60.3	48.6
4.	Maize	1.58	128.7	199.4	183.6	250.5	241.6	237.7
5.	Ragi	1.83	92.3	67.8	68.4	83.2	76.6	60,9
6.	Small Millets	1.43	174.6	78.4	56.6	85.6	61.6	37.0
	Total Kharif Cereals	61.46	110.1	-		_	-	
7.	Wheat	0.04	309.3	147.4	283.8	256.2	270.4	203.6
	Total Rabi Cereals	0.04	309.3	-	-	-	-	
	Total Cereals	61.50	110.2	150.4	206.4	200.8	193.6	182.7
8.	Redgram	0.77	84.2	61.8	95.0	105.6	100.3	162.0
9.	Bengalgram	0.24	120.8	93.5	122.8	179.4	276.2	228.2
10.	Blackgram	0.47	225.5	754.4	991.1	937.7	915.4	852.9
11.	Greengram	0.74	223.2	349.7	233.0	211.7	204.1	327.7
12.	Horsegram	0.51	187.6	88.5	59.0	69.4	84.8	89.8
13.	Other Pulses	0.09	115.2	56.4	55.6	49.2	66.3	67.2
	Total Pulses	2.82	167.0	257.8	275.2	270.1	274.5	310.2
	Total food grains	64.32	112.7	155.1	209.4	203.8	197.2	188.3
14.	Groundnut	11.57	123.9	191.4	217.9	209.5	227.6	216.1
15.	Sesamum	0.88	120.2	50.9	41.5	35.0	75.8	93.3
16.	Linseed	0.04	141.8	33:7	29.2	27.5	47.8	24.1
17.	Castor	0.66	107.5	119.1	114.8	130.9	142.6	151.2
	Total Oil Seeds	13.15	122.9	177.9	200.3	193.8	212.6	204.0
18.	Cotton	1.13	66.4	430.4	453.5	746.7	890.0	1,041.1
19.	Mesta	0.45	307.2	81.6	140.9	166.4	186.1	188.5
	Total Fibres	1.58	134.9	331.1	364.5	581.4	689.5	798.3
20.	Sugarcane	9.30	83.5	87.0	104.1	107.0	116.6	133.3
21.	Tobacco	8.49	89.3	82.1	145.1	158.8	146.2	200.8
22.	Chillies	3.16	155.9	464.8	602.3	740.8	640.9	480.6
	Total Misc. Crops	20.95	96.8	142.0	195.9	223.6	207.7	213.1
	Total Non-food crops	35.68	108.1	163.6	205.0	228.5	230.9	235.6
	All Commodities:	100.00	111.1	158.1	207.9	212.6	299.2	205.2

TABLE - 4.16 (A)
INDEX NUMBERS OF AGRICULTURAL PRODUCTIVITY

(Base Triennium ending 1969-70 = 100)

Sl.No.	Commodity	1970-71	1987-88	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Rice	105.6	171.6	195.4	183.7	185.7	182.4
2	Jowar	79.1	139.1	98.0	144.6	150.2	131.0
3.	Bajra	109.2	105.9	147.6	148.9	153.5	149.1
4.	Maize	119.1	155.6	146.5	198.8	184.9	177.4
5.		102.4	125.8				
	Ragi			130.9	156.5	150.1	134.5
6.	Small Millets	184.8	204.7	194.6	329.6	275.5	261.3
	Total Kharif Cereals	104.1			-	_	-
7.	Wheat	279.4	234.6	363.1	363.3	417.5	376.4
	Total Rabi Cereals	279.4	_		-	-	-
	Total Cereals	104.2	166.1	186.5	181.8	183.2	178.8
8.	Redgram	77.7	33.5	51.7	55.7	53.2	87.6
9.	Bengalgram	135.6	156.1	211.4	242.1	255.9	292.0
10.	Blackgram	239.9	388.6	467.5	383.7	341.8	305.3
11.	Greengram	213.4	334.3	235.3	205.5	201.0	309.5
12.	Horsegram	182.3	192.2	162.2	217.7	278.3	292.7
13.	Other Pulses	124.1	82.5	80.2	80.2	111.1	115.1
	Total Pulses	165.2	208.5	223.0	204.7	198.4	224.2
	Total food grains	106.7	168.6	188.3	183.0	184.1	181.4
14.	Groundnut	104.7	132 8	124.9	121.7	126.0	115.4
15.	Sesamum	106.4	68.8	55.6	54.3	102.5	114.3
16.	Linseed	133.3	112.6	99.2	96.0	143.3	96.6
17.	Castor	94.7	108.4	97.2	116.4	116.9	128.1
17.	Castor	74.7	100.4	91.2	110.4	110.5	120.1
	Total Oil Seeds	104.4	129.6	121.8	119.8	125.1	115.8
18.	Cotton	66.1	236.1	227.3	361.9	427.6	464.0
19.	Mesta	277.0	102.8	164.6	174.7	175.8	172.6
	Total Fibres	191.7	137.2	204.5	290.6	325.9	349.3
20.	Sugarcane (Gur)	101.8	71.8	77.6	74,4	74.6	82.2
21.	Tobacco	86.0	163.6	206.3	207.9	187.7	209.1
22.	Chillies	130.0	497.7	537.7	542.1	561.8	392.7
	Total Misc. Crops	101.6	141.3	162.9	168.7	153.5	145.5
	Total Non-food crops	104.6	137.4	146.2	151.5	145.5	137.9
	All Commodities:	105.9	154.8	170.0	168.9	166.1	160.2

T A B L E - 4.16 (B)

# INDEX NUMBERS OF NET AREA SOWN, CROPPING INTENSITY, CROPPING PATTERN AND PRODUCTIVITY PER HECTARE OF NET AREA SOWN IN ANDHRA PRADESH

(Base triennium ending = 1969-70=100)

Year	Net area sown	Cropping intensity	Cropping pattern	Productivity per Hectare of Net area
(1)	(2)	(3)	(4)	(5)
1970-71	104.2	100.1	100.1	106.1
1987-88	92.5	102.6	109.5	144.8
1988-89	97.7	105.1	119.9	196.7
1989-90	98.5	105.2	121.6	195.7
1990-91	97.8	105.4	122.9	194.9
1991-92	110.4	105.2	125.5	191.3

Source:- Directorate of Economics and Statistics, Andhra Pradesh.

#### 4. AGRICULTURE

TABLE - 4.17

AVERAGE YIELD PER HECTARE OF PRINCIPAL CROPS

(in Kgs.

Sl.No.	Commodity	1987-88	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Rice	2,258	2,572	2,403	2,442	2,400
2.	Jowar	662	467	688	715	624
3.	Bajra	500	697	703	728	707
4.	Ragi	976	1,014	1,215	1,166	1,044
5.	Maize	1,756	1,653	2,244	2,086	2,001
6.	Redgram	185	208	225	214	352
7.	Groundnut (Pods)	977	938	915	947	867
8	Castor	233	209	250	251	275
9.	Sesamum	133	108	103	199	222
10.	Sugarcane (Gur)	6,902	7,690	7,699	7,281	7,496
11.	Cotton (Lint)	159	153	244	288	312
12.	Tobacco	1,235	1,504	1,242	1,122	1,250

TABLE YIELD PER HECTARE OF PRINCIPAL CROPS

SI. No.	District	Rice	Wheat	Jowar	Bajra	Maize	Ragi	Bengal gram	Red gram
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Srikakulam	2,444		616	1,857	1,813	1,463	-	627
2.	Vizianagaram	2,354	-	479	929	2,355	1,162	731	627
3.	Visakhapatnam	1,380	-	560	768	1,830	886	731	381
4.	East Godavari	2,347	-	448	736	2,275	1,055	731	600
5.	West Godavari	2,632	-	498	-	2,618	-	-	627
6.	Krishna	2,484	-	596	-	2,022	*	731	541
7.	Guntur	2,911	~	1,207	952	2,013	1,619	810	814
8.	Prakasam	2,405	~	520	1,078	2,030	1,516	700	629
9.	Nellore	2,239	-	267	1,170	2,226	1,328	731	627
COA	ASTALANDHRA	2,452	-	490	952	2,020	1,148	731	627
10.	Kurnool	2,702	705	1,085	553	1,969	1,478	1,054	433
11.	Anantapur	2,562	705	1,064	354	1,895	1,650	558	275
12.	Cuddapah	2,646	705	1,320	1,360	1,913	1,414	1,096	553
13.	Chittoor	2,372	705	910	1,341	1,975	1,218	-	93
RAY	ALASEEMA	2,548	705	1,093	777	1,923	1,402	976	348
14.	Ranga Reddy	2,217	650	774	297	1,446	685	263	241
15.	Hyderabad	2,360	-	500	-	2,167	•	-	-
16.	Nizamabad	2,251	838	763	297	2,287	470	338	261
17.	Medak	1,620	838	615	297	1,158	288	363	192
18.	Mahabubnagar	2,375	838	379	249	2,139	456	354	173
19.	Nalgonda	2,624	838	4.77	305	1,878	1,620	338	396
20.	Warangal	2,263	838	690	753	1,958	-	338	638
21.	Khammam	2,272	-	611	297	1,915	1,620	338	485
22.	Karimnagar	2,545	838	653	297	2,654	-	338	261
23.	Adilabad	886	1,118	435	297	1,566	-	296	118
TEL	ANGANA	2,276	838	516	297	2,000	510	338	261
AND	OHRA PRADESH	2,400	822	624	707	2,001	1,044	733	352

-4.18 DISTRICT - WISE, 1991-92.

(in Kgs.)

Greengram	Horsegram	Groundnut	Sesamum	Castor	Sugarcane	Toba	cco	Cotton
					(Gur)	Virginia	Others	(Lint)
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
399	531	1,232	156	_	7,285	-	1,907	en.
277	311	1,229	123	417	6,096	1,014	1,907	538
421	367	870	153	417	5,324	1,014	1,907	538
367	469	1,295	303	417	8,018	1,652	1,930	538
372	629	1,271	327	417	8,066	1,096	1,806	538
475	402	1,234	278	417	10,129	1,329	2,361	538
441	402	1,789	477	417	7,441	1,014	1,907	555
430	508	1,260	252	417	7,119	816	1,907	479
277	406	1,515	273	417	7,542	856	1,907	538
400	406	1,268	269	417	7,334	1,014	1,907	538
424	317	760	267	417	8,313	1,014	1,250	234
463	457	689	283	417	7,990	-	1,250	234
440	421	696	226	417	8,169	1,014	1,250	234
462	457	1,145	259	417	7,929	•	1,250	255
448	443	787	239	417	7,955	1,014	1,250	234
321	455	1,020	111	397	7,834	1,611	1,370	215
**	-	-	-	255	*	_	1,370	-
388	327	1,112	106	255	7,585	•	1,370	192
398	407	886	150	255	7,579	1,611	1,370	192
442	468	585	184	232	8,265	1,611	854	258
525	322	933	178	235	7,179	1,611	1,370	192
452	322	932	216	463		1,611	1,370	276
441	322	1,106	133	255	7,688	1,611	2,197	386
483	322	1,227	90	255	7,929	1,611	1,370	390
148	322	998	75	255	6,940	1,611	1,370	83
438	406	842	138	255	7,603	1,611	1,370	192
426	410	867	222	275	7,496	1,082	1,564	312

T A B L E - 4.19

AVERAGE YIELD PER HECTARE, AREA AND OUT TURN OF PRINCIPAL CROPS: 1991-92

Sl.No.	Crops	Region	Estimated average yield in Kgs. per Hectare	Area under the crops ('000 Hectares)	Production ('000 Tonnes)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Rice	Coastal Andhra	2,452	2,282	5,412
		Rayalaseema	2,548	325	811
		Telangana	2,276	1,329	3,026
		Andhra Pradesh	2,400	3,936	9,249
2	Jowar	Coastal Andhra	490	58	29
		Rayalaseema	1,093	202	221
		Telangana	516	806	416
		Andhra Pradesh	624	1,066	666
3.	Bajra	Coastal Andhra	952	95	90
		Rayalaseema	777	33	26
		Telangana	297	64	19
		Andhra Pradesh	707	192	135
4	Ragi	Coastal Andhra	1,148	83	95
		Rayalaseema	1,402	28	39
		Telangana	510	35	18
		Andhra Pradesh	1,044	146	152
5.	Maize	Coastal Andhra	2,020	30	60
		Rayalaseema	1,923	1	2
		Telangana	2,000	286	573
		Andhra Pradesh	2,001	317	635
6.	Sugarcane	Coastal Andhra	7,334	119	876
		Rayalaseema	7,458	30	236
		Telangana	7,603	53	404
		Andhra Pradesh	7,496	202	1,516

TABLE-4.20

AVERAGE WHOLE SALE PRICES OF PRINCIPAL CROPS IN ANDHRA PRADESH DURING PEAK MARKETING PERIOD

(Price per Quintal in Rs.)

Sl.No	Crop	1987-88	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Paddy	194.56	203.45	211.04	245.47	332.46
2.	Jowar	177.07	195.20	238.21	233.51	398.64
3.	Bajra	185.68	194.00	203.88	214.29	358.74
4,	Ragi	177.77	184.40	194.17	198.64	289.04
5.	Korra *	181.24	172.00	218.05	226.95	275.10
6.	Maize	190.02	207.04	202.13	229.99	354.10
7.	Wheat	308.61	325,41	418.67	468.86	691.69
8.	Bengalgram	436.37	550,00	667.00	798.53	751.49
9.	Redgram	614.11	560.00	645.40	948.67	886,99
10.	Blackgram	427.07	580.00	648.35	762.48	739.04
11.	Greengram	449.09	529.00	571.87	671.06	782.63
12.	Horsegram	221.89	314.42	367.69	409.99	313.94
13.	Cane Jaggery	336.43	396.68	483.19	465.60	431.46
14.	Groundnut	625.76	540.79	698.72	922.49	976.82
15.	Castor	540.89	571.57	558.86	550.72	650.29
16.	Gingelly	850.50	736.44	1,032.34	1,270.12	1,471.39
17.	Linseed	712.46	647.15	824.59	1,061.51	1,278.28
18.	Chillies	1,061.54	1,100.00	878.80	2,038.27	3,485.66
19.	Onions	193.98	153.69	90.54	313.89	175.65
20.	Cotton	933.04	968.36	914.18	889.17	1,417.76
21.	Tohacco	1,162.48	1,221.86	1,038.55	1,955.99	2,112.80
22.	Turmeric	699.57	762.37	540.20	1,214.64	1,669.30
23.	Coconut per ('000 nuts)	1,738.12	1,883.40	1,654.96	1,961.63	2,727.20
24.	Mesta (180 Kgs. bale)	278.52	344.70	413.47	476.90	366.12

<sup>\*</sup> Includes Varagu, Samai and other small Millets

TABLEAVERAGE WHOLESALE PRICES OF CERTAIN COMMODITIES DURING
DISTRICT-WISE

Sl.	District	Pa	ddy	Jowa	Ar	Bajra	Ra	gi
No.		Kharif	Rabi	Kharif	Rabi		Kharif	Rabi
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Srikakulam	284.92	278.33	-	-	_	291.25	-
2.	Vizianagaram	279.01	298.55	-	382.50	-	-	
3.	Visakhapatnam	-	-		410.58	355.94	252.66	285.96
4.	East Godavari	350.45	309.80	•		-	-	-
5.	West Godavari	289.88	305.63		•	-	-	-
6.	Krishna	313.00	318.18	-	-	-	-	-
<b>7</b> .	Guntur	361.69	360.08	-	420.12	377.24	-	410.00
8.	Prakasam	366.72	374.69	-	413.33	342.97	-	-
9.	Nellore	381.14	386.11	-	-	339.45	_	~
10.	Kurnool	388.87	368.12	400.83	446.63	364.33	-	*
11.	Anantapur	-	-	339.50	358.00	331.25	303.23	355.25
12.	Cuddapah	375.58	-	370.27	432.39	388.75	336.41	346.25
13.	Chittoor	372.00	340.00	-	-	363.48	321.02	364.12
14.	Rangareddy	-	-	419.01	542.50	395.50	302.90	-
15.	Hyderabad	•	-	-	525.00	-	-	-
16.	Nizamahad	338.16	346.47	447.75	512.61	-	-	-
17.	Medak	-	-	-	-	-	-	-
18.	Mahabubnagar	360.58	-	235.00		-	285.82	274.07
19.	Nalgonda	328.68	-	237.50	339.75	-	~	-
<b>2</b> 0.	Warangal	-	-	-	-	-	-	-
21.	Khammam	331.00	-	-	-	-	-	-
22.	Karimnagar	358.52	-	-	-	-	-	-
23.	Adilabad	_		_		-		-
	ANDHRA PRADESH	334.74	326.30	325.22	454.53	358.74	284.29	300.14

4.21 PEAK MARKETING PERIOD IN ANDHRA PRADESH 1991-92

(Price per quintal in Rs.)

Korra*	Wheat	Maize	Bengalgram	Redgram	Green	ngram
					Kharif	Rabi
(10)	(11)	(12)	(13)	(14)	(15)	(16)
_	-	_	_		698.00	799.58
-	-	-	918.83	679.17	828.70	835.93
-	-	-		659.50	752.94	774.41
-	-	ab.		921.00	843.86	985.00
	-		- 111	927.83	855.55	948.58
-	-	-		-	750.00	956.56
•	-	-	701.50	870.60	764.85	935.70
-	-	-	717.38	962.02	931.66	913.53
-	-	-	-	-	•	-
-	-		765.93	961.55	915.00	867.81
-	-	-	-	-	-	
-	691.66		725.00	840.00	900.00	938.00
	685.00	-	-		-	-
	ar.	374.80		-	-	-
-	-		-	-	-	-
-		357.31	733.35	949.85	782.93	845.75
-	-	-	-		-	-
-	•	•	-	-	720.00	-
•	-	-	-	853.83	-	920.83
-	~	-	-	-	_	-
-	-	-	-	-	-	
-	-	351.47	-	-	753.97	887.06
-		-	*			
75.10	691.69	354.10	751.49	886.99	757.29	902.39

Contd...

AVERAGE WHOLESALE PRICES OF CERTAIN COMMODITIES DURING DISTRICT-WISE

SI.	District	Black	gram	Horse	gram	Groundnut	Gingelly	Castor
No.	•	Kharif	Rabi	Kharif	Rabi			
(1)	(2)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
1.	Srikakulam	648.00	590.00	-	275.00	898.75	-	-
2	Vizianagaram	769.81	596.21	391.12	288.49	828.20.	1,244.25	-
3.	Visakhapatnam	698.77	729.00	303.00	290.41		-	-
4.	East Godavari	803.04	791.25	333.33	304.83	675.00	1,409.33	-
5.	West Godavari	820.00	756.62	456.25	393.33	-	1,535.00	-
6.	Krishna	832.06	748.43		364.44	-	-	-
7.	Guntur	765.50	734.10	-	400.14	1,045.50	1,426.25	-
8.	Prakasam	875.55	776.29	442.50	379.50	924.75	1,428.83	-
9.	Nellore	-	-	-	-	-	-	-
10.	Kurnool	791.39	728.75	-		1,013.33	-	764.37
11.	Anantapur	-	-		*	1,052.00	•	-
12.	Cuddapah	-	-	10		961,12	-	•
13.	Chittoor	~		-	-	957.69	-	-
14.	Rangareddy	-				710.00	1,146.25	676.39
15.	Hyderabad	-	-	-	*	-	•	-
16.	Nizamabad	773.58	734.03	-		731.00	1,604.58	613.42
17.	Medak	-	-	40	-	_	-	-
18.	Mahabubnagar	-	-	~	-	1,036.26	-	633.96
19.	Nalgonda	-	727.50	_	-	947.56	2,150.50	650.55
20.	Warangal	-	-	-	-	-	-	-
21.	Khammam	-	-		-	-	-	-
22.	Karimnagar	-	-	-	-	-	1,422.01	-
23.	Adilahad	-	-	-	_	-	_	
<del></del>	ANDHRA PRADESH	776.43	736.34	351.77	297.46	976.82	1,471.39	650.29

<sup>\*</sup> Includes Varagu, Samai and other small millets.

4.21
PEAK MARKETING PERIOD IN ANDHRA PRADESH
1991-92

(Price per quintal in Rs.)

Linseed	Cotton (Kapas)	Cane Jaggery	Chillies	Tobacco	Onions	Turmeric	Coconut ('000nuts)	Mesta Balesof 180 Kgs.
(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
•	_	-	2,791.66		-	-		366.12
-	~	_	-	3,893.40	208.40	-	3,133.33	-
-	_	414.89	-	**	254.16	49	-	-
-	-	380.00	3,849.91		252.84		2,748.75	-
-	-	458.75	4,150.00	2,096.66	-	-	2,488.88	-
-	-	-	4,075.00	1,525.00	260.62	1,868.75	-	
	1,417.50	558.75	3,741.76	2,625.00	189.18	-	3,612.50	-
-	~	570.83	3,851.81	*	270.46	1,735.41	3,825.00	-
-	~	-	-	-	-	-	-	-
-	1,410.03	-	4,291.56		188.54	•	-	-
-	~	-	4,208.75		-	-		•
-	1,572.44	426.25	3,810.41		202.07	1,771.47	-	-
-	-	463.43	3,783.33	*	_		-	-
-	-	453.75	3,262.81	ap.	92.50	221.00	3,890.00	-
-	-	-	-	~	_		-	_
-	-	351.81	2,970.93	-	168.10	1,490.41	-	-
-	-	_	_	~	-	-	-	
-	-	-	-	~	-	_	-	
-	-	-	_	-	244.16	-	_	-
-	-	_	-	-	_	-	-	<b>~</b>
-	-	-	_	-	_	_		_
-	-	_	_	•	_	-	-	_
-	-	_	-	-	_	_	_	~
278.28	1,417.76	431,46	3,485.66	2,112.80	175.65	1,669.50	2,727.20	366.12

T A B L E - 4.22

AGRICULTURAL MACHINERY AND IMPLEMENTS

SI. N	lo. Particulars		1977		1983	1987
(1)	(2)		(3)		(4)	(5)
1.	Ploughs	Wooden	34,27,393		33,17,222	26,75,256
		Iron	1,34,561		2,46,817	4,38,686
		Total	35,61,954		35,64,039	31,13,942
2	Water pumps for irrigation	Worked by Oil Enginers	2,04,989		2,50,649	2,16,168
	purposes	Worked by Electric power	2,96,368	@	4,37,583	6,63,878
3.	Tractors	Government	1,167			
		Private	11,427		21,450 *	32,537 *
		Total	12,594			
4.	Sugarcane Crushers	Worked by power	13,781		7,775	14,070
		Worked by bullocks	25,140		19,568	20,457
		Total	38,921		27,343	34,527
5.	Oil Ghanis	Five Kgs and over	2,549		-	
		Less than five Kgs	2,243		•	4,713
		Total	4,892		_	4,713

<sup>@ :</sup> Furnished by Andhra Pradesh State Electricity Board:

Source: 14th Quinquennial Livestock Census, 19987, Directorate of Economics and Statistics, Andhra Pradesh.

<sup>\* :</sup> Power Tillers are excluded in 1983.

# T A B L E 4.23

AGRICULTURAL MACHINERY AND IMPLEMENTS-DISTRICT-WISE, 1987

TABLE ARRICULTURAL MACHINERY

				Plough	5			Irrigation
Sl.No.	District		Wooden	Soil Stirring	Soil Turning	Iron ploughs Total	Total	Diesel Engines
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	114	1,65,794	941	9,044	9,985	1,75,779	4,755
2	Vizianagaram	***	1,24,416	595	1,180	1,775	1,26,191	1,742
3.	Visakhapatnam	***	1,62,313	405	908	1,313	1,63,626	5,602
4.	East Godavari	***	71,689	933	8,395	9,328	81,017	5,796
5.	West Godavari	***	60,825	***	17,895	17,895	78,720	6,394
6.	Krishna	***	51,991	3,265	15,702	18,967	70,958	3,071
7.	Guntur	***	55,416	3,456	11,470	14,926	70,342	2,655
8.	Prakasam	***	77,982	4,391	15,128	19,519	97,501	8,489
9.	Nellore	***	1,08,147	6,077	32,824	38,901	1,47,048	14,123
COAS	TALANDHRA	994	8,78,573	20,063	1,12,546	1,32,609	10,11,182	52,627
10.	Kurnool	***	90,399	4,405	19,966	24,371	1,14,770	6,775
11.	Anantapur	***	1,47,162	2,547	33,481	36,028	1,83,190	8,973
12.	Cuddapah	100	1,09,113	6,512	24,157	30,669	1,39,782	7,964
13.	Chittoor	***	2,09,411	21,277	1,03,440	1,24,717	3,34,128	18,350
RAYA	I.ASEEMA	644	5,56,085	34,741	1,81,044	2,15,785	7,71,870	42,062
14.	Rangareddy	660	80,568	1,707	6,644	8,351	88,919	4,047
15.	Hyderabad	***	35	4	484	4	39	***
16.	Nizamahad	***	1,05,444	2,202	8,750	10.952	1,16,396	3,946
17.	Medak	100	1,17,256	2,330	8,403	10,733	1,27,989	9,611
18.	Mahabubnagar	***	2,02,827	2,700	11,021	13,721	2,16,548	23,309
19.	Nalgonda	***	2,32,911	2,461	10,589	13,050	2,45,961	9,868
20.	Warangal	100	2,14,837	726	4,149	4,875	2,19,712	26,122
21.	Khammam	***	1,24,694	3,093	10,309	13,402	1,38,096	10,047
22.	Karimnagar	***	59,056	2,037	6,114	8,151	67,207	30,243
23.	Adilabad	***	1,02,970	1,533	5,520	7,053	1,10,023	4,286
TELA	NGANA	660	12,40,598	18,793	71,499	90,292	13,30,890	1,21,479
ANDI	HRA PRADESH	***	26,75,256	73,597	3,65,089	4,38,686	31,13,942	2,16,168

<sup>\*:</sup> Power tillers are excluded.

Source: 14th Quinquinalal Livestock Census 1987, Directorate of Economics and Statistics, Andhra Pradesh.

4.23 AND IMPLEMENTS-DISTRICT-WISE, 1987

Purpos	es	Tractors*		Sugarcane Crusher	s
Electric Pumps	Total		Worked by Power	Worked by bullocks	Total
(9)	(10)	(11)	(12)	(13)	(14)
3,937	8,692	488	139	1,032	1,171
2,363	4,105	147	118	367	485
7,524	13,126	204	1,538	3,702	5,240
17,318	23,114	2,955	619	335	954
15,128	21,522	3,371	447	189	636
6,094	9,165	3,383	1	231	232
4,378	7,033	2,601	18	52	70
13,068	21,557	1,511	28	1,412	1,440
34,024	48,147	2,406	***	58	58
1,03,834	1,56,461	17,156	2,908	7,378	10,286
9,407	16,182	1,005	***	135	135
<b>57,44</b> 8	66,421	1,012	178	453	631
26,857	34,821	946	***	468	468
80,992	99,342	2,994	8,542	6,706	15,248
1,74,704	2,16,766	5,957	8,720	7,762	16,482
24,001	28,048	535	57	256	313
18	18	2	***	*17	0.00
44,443	48,389	820	2,099	3,284	5,383
46,220	55,831	1,070	236	1,182	1,418
34,939	58,248	849	4	174	178
68,285	78,158	2,392	000	73	73
66,691	92,813	1,088	1	34	35
8,948	18,995	1,160	4	73	77
82,165	1,12,408	1,429	10	207	217
9,630	13,916	159	31	34	65
3,85,340	5,06,819	9,424	2,442	5,317	7,759
5,63,878	8,80,046	32,537	14,070	20,457	34,527

TABLE NUMBER OF OPERATIONAL HOLDINGS AND AREA

								Size Class	of Holding
SI.No	District	Bel	ow 0.5	0.5	to 1.0	1.0	0 to 2.0	2.0	to 3.0
		Number	Area	Number	Area	Number	Area	Number	Area
(1)	(2)	(3)	(4)	(5)	(6)	Ø	(8)	(9)	(10)
1.	Srikakulam	2,31,064	56,460	90,700	66,691	60,865	86,541	20,709	49,992
2	Vizianagaram	2,03,730	45,381	80,038	58,089	60,808	85,564	21,393	51,640
3.	Visakhapatnam	1,57,714	40,401	82,267	60,575	63,967	88,900	23,692	56,869
4.	East Godavari	2,40,120	65,176	1,13,569	82,724	78,538	1,09,432	30,572	72,565
5.	West Godavari	2,04,832	59,440	1,08,578	80,223	77,648	1,10,408	31,145	74,103
6.	Krishna	1,87,821	53,431	1,14,566	83,833	88,004	1,23,552	34,206	82,488
7.	Guntur	2,31,111	70,461	1,54,421	1,14,002	1,16,702	1,62,122	42,307	1,01,856
8.	Przkasam	1,34,383	40,299	1,05,933	79,711	1,19,874	1,74,560	57,209	1,36,079
9.	Nellore	1,54,192	42,761	84,253	61,834	70,124	99,150	27,364	65,042
COAS	TALANDHRA	17,44,967	4,73,810	9,34,325	6,87,682	7,36,530	10,40,229	2,88,597	6,90,634
10.	Kurnool	62,347	19,158	71,736	54,823	98,207	1,42,632	57,345	1,37,956
11.	Anantapur	64,102	18,864	65,440	49,965	1,14,673	1,75,075	84,478	1,92,523
12.	Cuddapah	70,735	20,361	57,996	43,199	73,530	1,07,393	36,403	86,444
13.	Chittoor	1,72,341	45,112	1,09,893	81,415	1,11,648	1,61,333	44,554	1,05,669
RAYA	LASEEMA	3,69,525	1,03,495	3,05,065	2,29,402	3,98,058	5,86,433	2,22,780	5,22,592
14.	Rangareddy	44,899	12,907	43,839	32,738	51,686	73,725	27,302	64,884
15.	Hyderahad	147	39	102	72	74	104	41	105
16.	Nizamahad	1,27,243	33,769	77,580	56,744	69,769	98,272	28,428	67,528
17.	Medak	1,39,661	37,621	94,122	69,695	95,467	1,35,495	40,974	97,402
18.	Mahabubnagar	1,17,594	34,628	1,08,132	81,503	1,31,063	1,90,274	72,687	1,75,344
19.	Nalgonda	1,24,487	35,632	96,617	71,780	1,08,115	1,55,188	57,044	1,37,258
20.	Warangal	1,60,121	45,504	1,09,695	81,477	1,15,672	1,65,962	45,604	1,10,018
21.	Khammam	78,803	23,464	68,802	51,133	77,885	1,11,944	39,803	94,614
22.	Karimnagar	1,95,518	51,593	1,15,872	85,844	1,06,587	1,52,365	45,445	1,09,413
23.	Adilahad	94,321	24,103	59,266	44,133	80,956	1,16,576	57,825	1,32,460
TELA	NGANA	10,82,794	2,99,260	7,74,027	5,75,119	8,37,274	11,99,905	4,15,153	9,89,026
ANDI	HRA PRADESH	31,97,286	8,76,565	20,13,417	14,92,203	19,71,862	28,26,567	9,26,530	22,02,252

4.24
OPERATED ACCORDING TO SIZE, 1990-91\*

3.0 to	4.0	4.0t	o <b>5</b> .0	5.0t	07.5	7.5 to	10.0
Number	Area	Number	Area	Number	Area	Number	Area
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
8,616	29,661	4,374	19,391	3,892	23,389	1,310	11,249
8,6472	29,791	4,425	19,585	4,109	24,609	1,429	12,173
11,028	38,046	5,947	26,372	6,290	38,050	2,254	19,008
13,986	47,586	7,970	35,233	8,155	49,068	3,031	25,906
13,989	<b>47,</b> 870	8,092	35,906	8,305	49,866	3,170	27,166
16,585	57,012	9,948	44,071	9,627	57,913	3,347	28,542
19,677	67,280	9,629	42,461	8,700	51,885	2,811	24,073
25.869	89,220	15,017	66,811	16,223	98,557	6,055	52,224
11,995	41,035	6,737	30,005	7,228	43,518	3,,038	25,977
1,30,437	4,47,501	72,139	3,19,835	72,529	4,36,855	26,445	2,26,318
31.764	1,09,298	20,969	93,643	26,498	1,61,989	12,612	1,08,927
28,213	97,493	20,785	91,939	25,997	1,57,763	13,074	1,12,682
15,713	54,199	8,889	39,533	10,819	65,660	4,464	38,136
17.474	59,810	9,272	41,262	9,067	54,682	3,236	27,770
93,164	3,20,800	59,915	2,66,377	72,381	4,40,094	33,386	2,87,515
13,293	45,634	8,913	39,667	11,016	67,056	5,018	43,048
16	53	7	30	6	38	3	26
12,313	42,158	6,677	29,629	7,065	42,446	2,677	22,906
19,185	65,607	11,176	49,606	12,142	73,359	5,399	46,237
36,643	1,25,846	24,402	1,08,893	28,128	1,71,296	12,342	1,05,948
30.423	1,04,660	19,464	86,440	22,971	1,39,211	9,712	83,545
20,279	69,562	11,157	49,548	10,744	65,270	3,915	33,517
18,185	62,584	11,601	51,113	12,451	75,140	4,822	41,278
20,645	70,914	11,601	51,507	11,151	67,052	3,904	33,378
24.114	82,132	16,211	71,230	16,527	99,291	6,165	52,360
1,95,096	6,69,150	1,21,209	5,37,663	1,32,201	8,00,159	53,957	4,62,243
4,18,697	14,37,451	2,53,263	11,23,875	2,77,111	16,77,108	1,13,788	9,76,076

Contd...

T A B L E 4.24

NUMBER OF OPERATIONAL HOLDINGS AND AREA

OPERATED ACCORDING TO SIZE, 1990-91\*

		Size Class	of Holdings	(in Hectares)				Average
Sl.No	District	10.0	to 20.0	20.0 &	Above	Tot	al	Size
		Number	Area	Number	Area	Number	Area	in Hect.
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
1.	Srikakulam	758	9,966	82	2,309	4,22,370	3,55,649	0.84
2	Vizianagaram	1,070	14,011	146	4,587	3,85,840	3,45,430	0.89
3.	Visakhapatnam	1,571	20,169	171	6,271	3,54,901	3,94,661	1.11
4	East Godavari	2,141	27,726	237	7,700	4,98,319	5,23,116	1.04
5.	West Godavari	2,221	28,985	315	11,637	4,58,295	5,25,604	1.14
6.	Krishna	2,135	27,321	182	7,403	4,66,421	5,65,566	1.21
7.	Guntur	1,686	21,087	112	4,151	5,87,156	6,59,378	1.12
8	Prakasam	4,514	58,691	600	18,454	4,85,677	8,14,606	1.67
9.	Nellore	2,453	31,873	273	8,099	3,67,657	4,49,294	1.22
COAS	STALANDHRA	18,549	2,39,829	2,118	70,611	40,26,636	46,33,304	1.15
10.	Kurnool	13,647	1,81,143	2,558	72,159	3,97,683	10,81,728	2.72
11.	Anantapur	14,921	1,99,674	3,588	1,03,829	4,35,271	11,99,807	2.75
12.	Cuddapah	3,669	47,751	464	13,729	2,82,682	5,16,405	1.82
13.	Chittoor	2,719	36,200	416	13,279	4,80,620	6,26,532	1.30
RAYA	LASEEMA	34,956	4,64,768	7,026	2,02,996	15,96,256	34,24,472	2.14
14.	Rangareddy	5,382	72,148	1,405	46,673	2,12,753	4,98,480	2.34
15.	Hyderahad	3	32	-	-	399	499	1.25
16.	Nizamabad	2,078	27,086	267	14,298	3,34,097	4,34,836	1.30
17.	Medak	4,922	64,341	879	28,562	4,23,927	6,67,925	1.57
18.	Mahabubnagar	12,063	1,60,699	2,294	63,067	5,45,348	12,17,498	2.23
19.	Nalgonda	8,935	1,18,350	1,667	47,772	4,79,435	9,79,836	2.04
20.	Warangal	3,143	41,864	402	11,380	4,80,732	6,74,102	1.40
21.	Khammam	3,713	47,526	367	10,562	3,16,432	5,69,358	1.79
22.	Karimnagar	3,022	38,760	216	6,162	5,13,961	6,66,988	1.29
23.	Adilahad	4,425	55,970	556	14,582	3,60,366	6,92,837	1.92
TELA	NGANA	47,686	6,26,776	8,053	2,43,058	36,67,450	64,02,359	1.74
AND	HRAPRADESH	1,01,191	13,31,373	17,197	5,16,665	92,90,342	1,44,60,135	1.56

<sup>\*</sup> Provisional

Source: World Agricultural Census Report, Directorate of Economics & Statistics, Andrha Pradesh

# TABLE 4.25

PERCENTAGE DISTRIBUTION OF NUMBER OF HOLDINGS AND AREA OPERATED

IN EACH DISTRICT ACCORDING TO DIFFERENT SIZE CLASS OF HOLDINGS, 1990-91

# 4. AGRICULTURE TABLE PERCENTAGE DISTRIBUTION OF NUMBER OF HOLDINGS AND AREA OPERATED IN EACH

				Hold	ings in Hectares		
SI.No	District	Belo	w1.0	1.0	-2.0	2.0-4	.0
		Holdings	Area Operated	Holdings	Area Operated	Holdings	Area Operated
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	76.2	34.6	[4,4	24.3	6.9	22.4
2.	Vizianagaram	73.5	30.0	15.8	24.8	7.8	23.5
3.	Visakhapatnam	67.6	25.6	18.0	22.5	9.8	24.1
4.	East Godavari	71.0	28.3	15.8	20.9	8.9	23.0
5.	West Godavari	68.4	26.6	16.9	21.0	9.8	23.2
6.	Krishna	64.8	24.3	18,9	21.8	10.9	24.7
7.	Guntur	65.7	28.0	19.8	24.6	10.6	25.6
8.	Prakasam	49.5	14.7	24.7	21.4	17.1	27.7
9.	Nellore	64.9	23.3	19.1	22.1	10.7	23.6
COA	STAL ANDHRA	66.5	25.1	18.3	22.4	10.4	24.6
10.	Kurnool	33.7	6.8	24.7	13.2	22.4	22.9
11.	Anantpur	29.8	5.7	26.3	14.6	25.9	24.2
12.	Cuddapah	45.5	12.3	26.0	20.8	18.4	27.2
13.	Chittoor	58.7	20.2	23.2	25.8	12.9	26.4
RAY	ALASEEMA	42.3	9,7	24.9	17.1	19.8	24.7
14.	Ranga Reddy	41.7	9.2	24.3	14.8	19.1	22.2
15.	Hyderabad	62.4	22.2	18.5	20.9	14.3	31.7
16.	Nizamabad	61.3	20.8	20.9	22.6	12.2	25.2
17.	Medak	55.1	16.1	22.5	20.3	14.2	24.4
18.	Mahabubnagar	41.4	9.5	24.0	15.6	20.1	24.8
19.	Nalgonda	46.1	11.0	22.6	15.8	18.2	24.7
20.	Warangal	56.1	18.9	24.1	24.6	13.7	26.6
21.	Khammam	46.7	13.1	24.6	19.7	18.3	27.6
22.	Karimnagar	60.6	20.6	20.7	22.8	12.9	27.1
23.	Adilabad	42.6	9.8	22.5	16.8	22.7	31.0
TEL	ANGANA	50.6	13.7	22.8	18.7	16.7	25.9
ANI	OHRA PRADESH	56.1	16.4	21.2	19.5	14.5	25.2

Source: World Agricultural Census Report, Directorate of Economics & Statistics, Andhra Pradesh.

4.25
DISTRICT ACCORDING TO DIFFERENT SIZE CLASS OF HOLDINGS, 1990-91 (Agricultural Year)

			Holdings in He	ctares	
4.0-	10.0	10 and A	bove	Tota	ıl
(9) (10)  2.3 15. 2.6 16. 4.1 21. 3.8 21. 4.3 21. 4.9 23. 3.6 18. 7.7 26. 4.6 22.  4.3 21.  15.1 33. 13.7 30. 8.6 27. 4.5 19.  10.4 29.  11.7 30. 4.0 18. 4.9 21. 6.8 25.	Area Operated	Holdings	Area Operated	Holdings	Area Operated
(9)	(10)	(11)	(12)	(13)	(14)
2.3	15.2	0.2	3.5	100	100
26	16.3	0.3	5.4	100	100
	21.1	0.5	6.7	100	100
3.8	21.0	0.5	6.8	100	100
4.3	21.5	0.6	7.7	100	100
4.9	23.1	0.5	6.1	100	100
3.6	18.0	0.3	3.8	100	100
	26.7	1.0	9.5	100	100
	22.1	0.7	8.9	100	100
4.3	21.2	0.5	6.7	100	100
15.1	33.7	4.1	23.4	100	100
	30.2	4.3	25.3	100	100
	27.8	1.5	11.9	100	100
	19.7	0.7	7.9	100	100
10.4	29.0	2.6	19.5	100	100
11.7	30.0	3.2	23.8	100	100
	18.8	0.8	6.4	100	100
	21.9	0.7	9.5	100	100
	25.3	1.4	13.9	100	100
11.9	31.7	2.6	18.4	100	100
10.9	31.6	2.2	16.9	100	100
5.4	22.0	0.7	7.9	100	100
9.1	29.4	1.3	10.2	100	100
5.2	22.8	0.6	6.7	100	100
10.8	32.2	1.4	10.2	100	100
8.4	28.1	1.5	13.6	100	100
6.9	26.1	1.3	12.8	100	100

TABLE-4.26
DISTRIBUTION OF BANJAR LANDS DISTRICT-WISE

(in hectares)

SI. No.	District	Up to the end of 1990-91 from 1-11-1969	During 1991-92	Total till the end of 1991-92
(1)	(2)	(3)	(4)	(5)
1.	Srikakulam	27,453	-	27,453
2.	Vizianagaram	35,898	1,732	37,630
3.	Visakhapatnam	34,410	6,114	40,524
4.	East Godavari	15,584	105	15,689
5.	West Godavari	15,935	632	16,567
6.	Krishna	34,201	~	34,201
7.	Guntur	27,572	-	27,572
8.	Prakasam	1,22,067	7,326	1,29,393
9.	Nellore	1,54,357	556	1,54,913
COA	ASTALANDHRA	4,67,477	16,465	4,83,942
10.	Kurnool	47,883	386	48,269
11.	Anantapur	2,03,306	9,577	2,12,883
12.	Cuddapah	75,206	-	75,206
13.	Chittoor	1,79,938	606	1,80,544
RAY	'ALASEEMA	5,06,333	10,569	5,16,902
14.	Ranga Reddy	27,084	2,705	29,789
15.	Hyderahad		-	-
16.	Nizamabad	64,359	•	64,359
17.	Medak	73,303	1,808	75,111
18.	Mahabubnagar	76,634	701	77,335
19.	Nalgonda	48,506	494	49,000
20.	Warangal	59,453	4,409	63,862
21.	Khammam	96,460	7,247	1,03,707
22.	Karimnagar	25,996	_	25,996
23.	Adilahad	84,436	-	84,436
TEL.	ANGANA	5,56,231	17,364	5,73,595
ANI	OHRA PRADESH	15,30,041	44,398	15,74,439

Source: Commissioner of Land Revenue, Andhra Pradesh.

T A B L E - 4.27

POPULATION AREA, TOTAL AYACUT, AREA LOCALISED, POTENTIAL CREATED AND UTILISED IN COMMAND AREA DEVELOPMENT IN MAJOR IRRIGATION PROJECTS AS ON 30-6-1992

			Cov	erage						
SI N No.	lame of the Command Area		No. of Districts		No.of Villages	•		in lakh (	Potential i- created in lakh (i Hects)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
ı.	Sri Ram Sagar Project (Pochampad)	6,619	4	50	673	17.43	4.11	2.75	2.55	1.36
2	N.S.P. Left Canal	8,452	4	56	754	18.63	4.20	3.96	3.54	3.12

Source: - Commissioner of Irrigation and Command Area Development Department, Andhra Pradesh.

T A B L E - 4.28

IMPACT OF COMMAND AREA DEVELOPMENT SCHEMES IN COMMAND AREAS OF
ANDHRA PRADESH DURING 1991-92

SI. No.	Command Area	Crop	Season	No. of	Experiments		e Yield in l Hectare	Kgs.	%increase	Percent	age Highest Yield
			F	Planned	Analysed	Command Area	Non- Command Area		of Command area over non- command area		recorded in the command area in Kgs per Hectare
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1.	Sriram Sagar	Rice	Kharif	200	174	2,267	2,167	2,189	(+) 4.6	25	4,505
	(Pochampadu)	Rice	Rabi	100	88	2,682	2,045	2,327	(+)31.2	3.6	4,188
	,	Maize	Kharif	100	99	2,656	2,022	2,173	(+)31.4	5.7	7,033
		Maize	Rabi	104	90	3,194	2,543	2,812	(+)25.6	5.2	8,913
		Green-	Kharif Gram	100	100	456	425	432	(+) 7.3	7.4	1,096
		Jowar Ground	Rabi I Rabi	100	90	802	571	583	(+)40.5	7.5	3,711
		Nut (Po		100	96	1,685	1,392	1,464	(+)21.1	5.2	3,886
2	N.S.P.Left canal	Rice	Kharif	200	196	2,772	2,249	2,400		22	5,001
_	111011 12011 141141	Rice	Rabi	100	82	2,381	2,879	2,818		7.2	3,848
		Jowar	Rabi	100	73	582	667	665		10.4	1,806
		Ground	l Kharif								
		nut (Poo	ds)	100	100	755	728	733	(+) 3.7	4.6	2,058
		Ground	I Rabi								
		nut (Poo	ds)	100	90	1,500	1,322	1,369	(+)13.5	6.3	3,244
		Green	Kharif							5.0	1 106
		gram		100	93	488	468	475		5.9	1,136
		_	am (Annua		94	802	383	461		1.5	1,750
		Chillies (Dry)	(Annual)	100	64	628	-	628		15.8	2,164
3.	N.S.P.Right	Rice	Kharif	200	179	3,069	2,560	2,772	(+)19.9	2.4	4,315
	Canal	Jowar	Kharif	100	57	609	466	417	. ,	14.0	1,708
		Bajra Ground	Kharif I Rabi	100	76	989	1,088	1,078		8.1	2,818
		nut (Po	ds)	100	82	1,519	1,571	1,562		7.2	3,299
		Chillies (Dry)		100	86	1,697	1,392	1,485	(+)21.9	7.9	5,274
		Cotton (Kapas)	Rabi	104	92	1,682	1,596	1,636	5 (+) 5.4	5.3	3,550

Source:- Commissioner of Irrigation and Command Area Development Department, Andhra Pradesh.

TABLE-4.29

ACHIEVEMENT UNDER SYSTAMATIC LAND DEVELOPMENT AND CREDIT FACILITIES IN

COMMAND AREAS DURING, 1991-92

(Area in Hectares)

SI N No.	ame of the Command Area	Topographi Survey *	ical C.A	Plannin Desig		Land Shapii	C.A.		Lak	A. Short s. in. Termlons ths) Disbursed (Rs. in Lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Sri Ram Sagar Project (Pochampad)	13,004	3,21,135	13,099	2,82,212	1,425	1,16,495	160.09	2,628.14	1,614.35
2	N.S.P. Left Canal	5,534	1,77,502	5,534	1,85,258	228	1,18,882	80.32	1,990.39	4,089.25

C.A. Cumulative Achievement since the inception of the command area.

Source: Commissioner of Irrigation and command Area Development Department, Andhra Pradesh.

<sup>\*</sup> It is a field work to depict the topographical features such as field boundaries, position of building and roads, streams, stones, boundaries, bore wells and elevational details of a land on a plan to a given scale.

<sup>@</sup> It is a plan of the command Area under pipe outlet where in the layout of Irrigation and drainage channels, net work along with orientation of field plots is depicted for achieving efficient distribution of Irrigation water.

TABLE- 5.1
NET AREA IRRIGATED BY SOURCES

(in Hectares)

SI. No.	Sources of Irrigation	1987-88	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Canals	15,93,511	18,70,686	18,88,583	18,68,867	18,25,435
2	Tanks	6,62,951	11,04,068	10,25,807	9,67,844	9,47,994
3.	Tube wells	2,30,343	2,39,574	2,52,693	2,81,889	3,36,444
4.	Other wells	7,60,538	8,93,859	9,55,536	10,21,332	10,66,553
5.	Other Sources	1,21,810	1,49,976	1,62,178	1,65,546	1,74,369
	Total	33,69,153	42,58,163	42,84,797	43,05,478	43,50,795

TABLE- 5.2
NET AREA IRRIGATED BY SOURCES-DISTRICT-WISE, 1991-92.

(in Hectares)

S1.	District	Net Area Irrigated by									
No		Canals	Tanks	Tube wells	Other wells	Other sources	Total	Area irrigated more than once	Gross Area irrigated		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
1.	Srikakulam	1,01,202	73,398	4,472	9,868	2,283	1,91,223	16,146	2,07,369		
2	Vizianagaram	32,657	91,799	3,524	10,680	3,340	1,42,000	9,376	1,51,376		
3.	Visakhapatnam	48,425	38,836	3,462	17,657	18,022	1,26,402	5,743	1,32,145		
4.	East Godavari	1,95,486	34,081	24,729	1,713	12,213	2,68,222	1,33,210	4,01,432		
5.	West Godavari	2,05,678	51,982	72,769	17,841	10,534	3,58,804	1,28,595	4,87,399		
6.	Krishna	2,71,984	39,998	14,122	15,917	12,076	3,54,097	72,442	4,26,539		
7.	Guntur	3,10,980	5,510	17,711	5,000	8,622	3,47,823	11,814	3,59,637		
8.	Prakasam	92,151	37,357	19,977	38,330	21,521	2,09,336	28,846	2,38,182		
9.	Nellore	84,982	95,409	34,216	50,861	8,468	2,73,936	48,851	3,22,787		
COA	ASTALANDHRA	13,43,545	4,68,370	1,94,982	1,67,867	97,079	22,71,843	4,55,023	27,26,866		
10.	Kurnool	91,128	15,188	8,959	34,425	6,974	1,56,674	35,521	1,92,195		
11.	Anantapur	39,537	18,271	11,981	77,430	3,752	1,50,971	26,838	1,77,809		
12.	Cuddapah	24,407	21,296	31,330	52,060	3,371	1,32,464	32,697	1,65,161		
13.	Chittoor	2,148	56,743	8,062	96,294	1,452	1,64,699	43,064	2,07,763		
RAY	ALASEEMA	1,57,220	1,11,498	60,332	2.60,209	15,549	6,04,808	1,38,120	7,42,928		
14.	Ranga Reddy	3,115	11,226	6,246	47,306	2,461	70,354	21,183	91,537		
15.	Hyderabad	-	74	20	174	106	374	209	583		
16.	Nizamabad	57,781	30,586	37,727	31,003	7,293	1,64,390	43,989	2,08,379		
17.	Medak	4,459	39,323	11,407	67,344	1,636	1,24,169	33,346	1,57,515		
18.	Mahbubnagar	21,441	56,400	6,189	94,728	5,289	1,84,047	55,085	2,39,132		
19.	Nalgonda	87,377	25,572	2,281	81,065	8,745	2,05,040	1,09,864	3,14,904		
<b>2</b> 0.	Warangal	3,100	88,604	2,713	1,29,132	3,502	2,27,051	52,785	2,79,836		
21.	Khammam	70,314	51,221	10,239	32,269	27,640	1,91,683	9,554	2,01,237		
22.	Karimnagar	59,824	46,473	203	1,37,962	3,755	2,48,217	1,00,575	3,48,792		
23.	Adilabad	17,259	18,647	4,105	17,494	1,314	58,819	7,252	66,071		
TEL	ANGANA	3,24,670	3,68,126	81,130	6,38,477	61,741	14,74,144	4,33,842	19,07,986		
ANI	OHRA PRADESH	18,25,435	9 47 994	3,36,444	10,66,553	1 74 369	43,50,795	10,26,985	53,77,780		

TABLE- 5.3
AREA OF CROPS, IRRIGATED

(Area in Hectares)

Crops	1987-88	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)
Food Crops :					
Rice	30,68,357	40,27,406	40,03,189	38,30,163	37,35,714
Wheat	6,480	9,286	8,089	7,820	6,311
Major Millets :					
Jowar	19,607	21,986	26,210	18,028	17,038
Bajra	31,823	39,444	33,015	31,327	29,932
Maize	72,004	74,268	81,539	82,085	93,257
Ragi	59,213	52,600	50,598	47,689	41,356
Small Millets:					
Korra	1,687	1,422	694	423	652
Varagu	1,178	256	98	91	
Samai	18	6	1	9	67
Other Small Millets	67	27	26	33	,
Total Small Millets	2,950	1,711	749	556	718
Total Millets	1,85,597	1,88,298	1,91,362	1,79,685	1,82,301
Total Cereals and Millets	32,60,434	42,26,701	42,03,329	40,17,668	39,24,326
Pulses :					
Bengalgram	195	1,180	1,639	1,639	1,380
Greengram	491	801	359	748	671
Redgram	628	1,017	1,287	1,436	1,097
Blackgram	17,269	13,145	10,658	14,067	16,169
Horsegram	62	17	132	4	16
Other Pulses	678	1,249	1,077	1,325	1,337
Total Pulses :	19,323	17,409	15,152	19,219	20,,670
Total Food Grains.	32,79,757	42,44,110	42,18,541	40,36,887	39,44,996

# **5.1RRIGATION**

TABLE- 5.3
AREA OF CROPS IRRIGATED

(Area in Hectares)

Crops	1987-88	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)
Food Crops :					
Condiments & Spices					
Chillies	95,503	1,31,196	1,68,266	1,38,686	1,50,943
Turmeric	30,635	43,033	46,414	44,691	44,093
Ginger	465	447	492	395	497
Other Condiments and Spices	2.639	2,772	4,432	3,454	2,784
Total Condiments and Spices	1,29,242	1,77,448	2,19,604	1,87,226	1,98,317
Sugarcane	1,75,478	1,93,693	2,07,745	2,24,737	2,32,033
Onions	17,802	19,680	19,748	18,831	19,016
Other Food Crops	1,21,928	1,49,500	1,59,032	1,69,490	1,74,526
Total Food Crops	37,24,207	47,84,431	48,24,670	46,37,171	45,68,888
Non-Food Crops					
(Oil Seeds)					
Groundnut	4,06,600	4,50,726	3,89,217	4,73,108	5,10,127
Gingelly (Sesamum)	18,372	15,743	13,315	20,882	22,222
Castor	83	260	683	988	838
Coconut	4,914	6,495	7,460	8,416	6,838
Other Oil Seeds	21,626	19,570	34,226	53,6 <b>39</b>	79,223
Total Oil Seeds	4,51,595	4,92,854	4,51,901	5,57,033	6,19,248
Others:					
Indigo	-		-	-	
Tohacco	37,052	49,020	48,701	49,926	54,214
Cotton	51,639	76,406	88,682	82,275	92,989
Fodder Crops	9,677	9,302	7,712	10,097	8,933
Other Non-Food Crops	23,913	27,966	32,291	33,175	33,508
Total Non-Food Crops	5,73,876	6,55,548	6,29,287	7,32,506	8,08,892
Total Area of Crops Irrigated	42,98,083	54,39,979	54,53,957	53,69,677	53,77,780

TABLE AREA OF CROPS IRRIGATED

SI.	District						Foo	d Crops
No.		Rice	Wheat	Jowar	Bajra	Maize	Ragi	Small Millets
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Srikakulam	1,79,402	-	*	-	38	5,103	-
2	Vizianagaram	1,20,980	-	-	-	20	3,397	-
3.	Visakhapatnam	78,977	•	-	•	160	2,594	-
4.	East Godavari	3,55,919	-	65	-	866	•	-
5.	West Godavari	3,90,475	•	495		1,490	-	9
6.	Krishna	3,73,940		49	-	1,420	-	-
7.	Guntur	3,02,421		-	-	696	48	-
8.	Prakasam	1,47,613	•	697	16,238	2	9,357	25
9.	Nellore	2,26,283	-	11	4,758	84	2,738	-
COA	ASTALANDHRA	21,76,010	-	1,268	20,996	4,776	23,237	34
10.	Kurnool	71,347	63	10,859	310	225	2	2
11.	Anantapur	59,511	386	3,021	358	359	10,300	455
12.	Cuddapah	72,322	78	564	4,269	14	1,340	198
13.	Chittoor	1,09,243	4	63	1,550	110	5,266	3
RAY	'ALASEEMA	3,12,423	531	14,507	6,487	708	16,908	658
14.	Ranga Reddy	56,663	2,180	102	5	664	152	-
15.	Hyderabad	197	**	9	*	6	-	-
16.	Nizamahad	1,31,861	439	790	2,265	19,198	-	-
17.	Medak	1,02,573	1,214	*	7	3,492	-	•
18.	Mahabubnagar	1,56,015	192	107	49	458	1,059	26
19.	Nalgonda	2,67,815	1	22	4	260	-	-
20.	Warangal	1,49,573	144	67	78	10,192	-	
21.	Khammam	1,26,937	-	-	6	1,124	-	•
22.	Karimnagar	2,13,689	251	112	7	43,798	-	-
23.	Adilahad	41,958	1,359	54	28	8,581	-	-
TEL	ANGANA	12,47,281	5,780	1,263	2,449	87,773	1,211	26
ANI	OHRA PRADESH	37,35,714	6,311	17,038	29,932	93,257	41,356	718

-5.4 DISTRICT-WISE, 1991-92

(in Hectares)

		Foo	od Crops					
Total cereals & Millets	Bengal gram	Green gram	Red gram	Black gram	Horse gram	Other pulses	Total pulses	Total Food grains
Z Milliota	Bruin	6.4111	8.4411	6.4	8		Para -	B
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1,84,543	-		40	•	-	•	-	1,84,543
1,24,397	-	-	-	-	-	•	•	1,24,397
81,731	-	-	-	-	-	-	-	81,731
3,56,850	10	127	-	576	-		713	3,57,563
3,92,469	~	325	-	3,467	-	~	3,792	3,96,261
3,75,360	**	***	-	**		-	•	3,75,360
3,03,165	1		-	-	-		1	3,03,166
1,73,932	-	114	448	78	-	-	640	1,74,572
2,33,874		10	-	•	-	-	10	2,33,884
22,26,321	11	576	448	4,121	•	•	5,156	22,31,477
82,808	41	8	8	30		•	87	82,895
74,390	438	30	229			208	905	75,295
78,785	724	-	5		16	-	745	79,530
1,16,239	-	•	1	-	•	3	4	1,16,243
3,52,222	1,203	38	243	30	16	211	1,741	3,53,963
59,766	*							59,766
212	-	40					-	212
1,54,553		7		6	_	4	17	1,54,570
1,07,286	8	11	•	_	-	4	23	1,07,309
1,57,906	13	17	_	41		59	130	1,58,036
2,68,102	32	13	64	10,522	•	718	11,349	2,79,451
1,60,054	92	9	243	4	-	7	355	1,60,409
1,28,067	•	-	3	1,445	-	277	1,725	1,29,792
2,57,857	21	_	96	_	-	57	174	2,58,031
51,980	-	-	-	-	-	-	_	51,980
13,45,783	166	57	406	12,018	-	1,126	13,773	13,59,556
39,24,326	1,380	671	1,097	16,169	16	1,337	20,670	39,44,996

Contd..

TABLE AREA OF CROPS IRRIGATED

SI.	District				Food Crops		
No.		Chillies	Turmeric	Ginger		Total condi- ments & spices	Sugarcane
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)
1.	Srikakulam	3,702	•	•	•	3,702	4,369
2	Vizianagaram	2,791	19	•	-	2,810	8,894
3.	Visakhapatnam	6,139	-	-	-	6,139	30,275
4	East Godavari	1,966	248	-	•	2,214	15,263
5.	West Godavari	6,688	953	-	•	7,641	30,235
6.	Krishna	8,254	1,325	1	-	9,580	16,422
7.	Guntur	9,553	4,604	2	98	14,257	4,203
8	Prakasam	14,028	263	•	-	14,291	872
9.	Nellore	15,287	139	•	•	15,426	8,999
CO	ASTALANDHRA	68,408	7,551	3	98	76,060	1,19,532
10.	Kurnool	2,619	519	40	12	3,150	980
11.	Anantapur	3,040			508	3,548	2,414
12.	Cuddapah	2,813	2,455	7	901	6,176	1,357
13.	Chittoor	3,454	42		36	3,532	25,390
RAY	'ALASEEMA	11,926	3,016	7	1,457	16,406	30,141
14.	Ranga Reddy	900	2,758	6	108	3,772	4,471
15.	Hyderabad					-	
16.	Nizamahad	1,349	9,523	91	317	11,280	31,470
17.	Medak	392	826	389	164	1,771	36,728
18.	Mahabubnagar	2,750	24	-	111	2,885	102
19.	Nalgonda	1,880	1		21	1,902	1,176
20.	Warangal	25,496	3,348	•	46	28,890	2
21.	Khammam	24,683	100	•	-	24,783	3,698
22	Karimnagar	11,635	11,907	1	408	23,951	4,196
23.	Adilahad	1,524	5,039	•	54	6,617	517
TEL	ANGANA	70,609	33,526	487	1,229	1,05,851	82,360
ANI	OHRA PRADESH	1,50,943	44,093	497	2,784	1,98,317	2,32,033

- 5.4 DISTRICT-WISE, 1991-92

(in Hectares)

			Non-Food Crops							
Onions	Other Food crops	Total Food	Gingelly (sesamum)	Groundnut	Castor	Cotton	Tobacco			
(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)			
897	2,385	1,95,896	-	11,300	-	-	64			
522	3,892	1,40,515	1,843	6,952	-	91	1,765			
351	6,559	1,25,055	1,664	3,190	-	-	1,921			
23	13,804	3,88,867	3,523	2,589	-	267	3,847			
-	12,716	4,46,853	3,734	5,198	1	577	26,551			
46	6,504	4,07,912	5	12,509	-	9	3,319			
762	14,053	3,36,441	44	8,380		13,194	71			
479	7,506	1,97,720	201	28,544	674	4,091	1,366			
9	14,334	2,72,652	700	42,134	-	5,183	925			
3,089	81,753	25,11,911	11,714	1,20,796	675	23,412	39,829			
5,404	7,094	99,523	161	50,907		10,468	-			
962	20,256	1,02,475	1	43,844	18	7,433	23			
2,878	12,653	1,02,594	4,135	48,360	-	2,948	•			
604	8,947	1,54,716	685	42,815	1	2	•			
9,848	<b>48,95</b> 0	4,59,308	4,982	1,85,926	19	20,851	23			
1,753	12,287	82,049	-	5,416	-	13	-			
-	101	313		•	-	-	-			
623	1,084	1,99,027	1,049	5,082	42	36	1			
800	3,096	1,49,704	127	4,092	42	-	-			
2,011	4,842	1,67,876	-	61,597	_	4,255	10			
6	6,621	2,89,156	115	24,030	-	419	2			
58	2,602	1,91,961	288	45,715	10	34,071	621			
49	4,236	1,62,558	503	18,840	-	3,500	13,151			
596	7,848	2,94,622	2,765	37,380	50	6,359	<i>5</i> 73			
183	1,106	60,403	679	1,253	-	73	4			
6,079	43,823	15,97,669	5,526	2,03,405	144	48,726	14,362			
19,016	1,74,526	45,68,888	22,222	5,10,127	838	92,989	54,214			

Contd...

TABLE -5.4
AREA OF CROPS IRRIGATED - DISTRICT-WISE, 1991-92

		Non-Food Crops									
SI. No.	District	Coconut	Other oil seeds	Fodder crops	Other Non-Food crops	Total Non-Food crops	Total Food & Non-Food crops				
(1)	(2)	(33)	(34)	(35)	(36)	(37)	(38)				
1.	Srikakulam	-	96	•	13	11,473	2,07,369				
2	Vizianagaram	-	5	31	174	10,861	1,51,376				
3.	Visakhapatnam	-	35	-	280	7,090	1,32,145				
4.	East Godavari	1,371	237	126	605	12,565	4,01,432				
5.	West Godavari	2,791	393	746	555	40,546	4,87,399				
6.	Krishna	227	699	979	880	18,627	4,26,539				
7.	Guntur	109	197	215	986	23,196	3,59,637				
8	Prakasam	23	726	3,322	1,515	40,462	2,38,182				
9.	Nellore	7	276	-	910	50,135	3,22,787				
COA	ASTAL ANDHRA	4,528	2,664	5,419	5,918	2,14,955	27,26,866				
10.	Kurnool	87	28,170	135	2,744	92,67 <b>2</b>	1,92,195				
11.	Anantapur	636	11,079	62	12,238	75,334	1,77,809				
12.	Cuddapah	1	5,136	4	1,983	62,567	1,65,161				
13.	Chittoor	1,084	305	358	7,797	53,047	2,07,763				
RAY	'ALASEEMA	1,808	44,690	559	24,762	2,83,620	7,42,928				
14.	Ranga Reddy	11	531	2,509	1,008	9,488	91,537				
15.	Hyderabad	1	3	257	9	270	583				
16.	Nizamabad	_	3,060	1	81	9,352	2,08,379				
17.	Medak	5.	3,066	4	475	7,811	1,57,515				
18.	Mahbubnagar	9	5,075	121	189	71,256	2,39,132				
19.	Nalgonda	23	1,110	7	42	25,748	3,14,904				
20.	Warangal	2	7,103	6	59	87,875	2,79,836				
21.	Khammam	450	1,706	45	484	38,679	2,01,237				
22.	Karimnagar	1	6,563	5	474	54,170	3,48,792				
23.	Adilabad	-	3,652	-	7	5,668	66,071				
TEL	ANGANA	502	31,869	2,955	2,828	3,10,317	19,07,986				
ANI	HRA PRADESH	6,838	79,223	8,933	33,508	8,08,892	53,77,780				

TABLE 5.5

NET AREA SOWN AND NET AREA IRRIGATED IN DIFFERENT SIZE CLASS OF HOLDINGS, 1986-87

#### 5. IRRIGATION

TABLE NET AREA SOWN AND NET AREA IRRIGATED IN

Sl. No.	District					Size (	Class of Holdings
		Bel	ow 1.0		1.0-2.0	2.0-	3.0
		Net Area Sown	Net Area Irrigate	Net d:Area Sown	Net Area Irrigated	Net Area Sown	Net Area Irrigated
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	1,02,464	67,576	71,239	45,714	42,706	27,859
2	Vizianagaram	97,187	43,620	76,045	32,070	46,699	19,062
3.	Visakhapatnam	71,977	38,191	64,213	25,019	42,944	13,646
4	East Godavari	1,05,136	80,055	84,776	57,292	57,916	35,551
5.	West Godavari	87,056	84,380	85,306	79,382	60,060	51,702
6.	Krishna	1,09,243	98,291	1,00,464	78,686	68,626	49,152
7.	Guntur	1,57,657	92,153	1,47,840	81,618	92,652	51,544
8	Prakasam	75,781	34,633	1,02,273	29,418	87,206	22,868
9.	Nellore	69,492	59,167	66,870	51,647	44,367	31,950
COA	ASTAL ANDHRA	8,75,993	5,98,066	7,99,026	4,80,846	5,43,176	3,03,334
10.	Kumool	49,604	15,060	96,220	16,691	95,207	13,393
11.	Anantapur	37,446	11,929	99,835	15,486	1,12,403	13,427
12.	Cuddapah	40,895	17,489	62,869	18,016	54,889	14,450
13.	Chittoor	72,915	25,750	93,308	26,102	63,596	16,499
RAY	/ALASEEMA	2,00,860	70,228	3,52,232	76,295	3,26,095	58,269
14.	Ranga Reddy	19,787	4,325	33,151	4,492	32,935	3,892
15.	Hyderabad	117	83	136	124	110	104
16.	Nizamabad	55,462	35,244	62,144	31,095	43,784	20,154
17.	Medak	47,875	16,341	72,112	18,984	53,122	12,833
18.	Mahabubnagar	36,759	4,660	70,342	6,865	74,967	6,139
19.	Nalgonda	38,929	18,144	68,443	20,835	70,977	18,379
20.	Warangal	76,882	44,768	91,185	37,793	70,201	25,782
21.	Khammam	43,230	21,447	70,723	25,051	66,357	20,803
22.	Karimnagar	68,891	39,524	78,846	37,444	61,958	26,854
23.	Adilabad	49,279	13,827	82,525	8,914	1,08,361	6,354
TEL	ANGANA	4,37,211	1,98,363	6,29,607	1,91,597	5,82,772	1,41,294
ANI	OHRA PRADESH	15,14,064	8,66,657	17,80,865	7,48,738	14,52,043	5,02,897

Source: World Agricultural Census Report, Directorate of Economics and Statistics, Andhra Pradesh.

5.5 DIFFERENT SIZE CLASS OF HOLDINGS, 1986-87

3.0	-4.0	4.0	- 10.0	10.0 &	Above	Tot	al
Net Area Sown	Net Area Irrigated						
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
26,270	17,522	49,782	33,777	16,245	8,881	3,08,706	2,01,329
28,540	10,586	48,776	16,765	17,596	5,945	3,14,843	1,28,048
29,165	8,488	71,120	16,746	24,231	6,150	3,03,6 <b>50</b>	1,08,240
39,426	23,216	93,666	51,826	36,646	14,868	4,17,566	2,62,808
41,403	35,569	1,03,020	76,311	47,431	24,979	4,24,276	3,52,323
49,068	33,242	1,18,526	68,369	38,573	15,197	4,84,500	3,42,937
62,379	32,220	1,16,313	61,064	28,374	12,105	6,05,215	3,30,704
65,380	17,126	1,74,184	41,221	77,199	13,011	5,82,0 <b>23</b>	1,58,277
29,006	21,115	73,196	50,194	31,471	18,567	3,14,462	2,32,640
3,70,697	1,99,084	8,48,583	4,16,273	3,17,766	1,19,703	37,55,241	21,17,306
81,832	10,697	2,77,360	30,698	2,40,942	20,983	8,41,165	1,08,022
57,274	8,597	2,29,588	30,768	2,37,077	31,943	7,73,623	1,12,150
39,533	9,099	1,05,327	20,768	48,581	15,041	3,52,094	94,863
38,630	9,987	83,855	20,432	37,499	7,405	3,89,803	1,06,175
2,17,269	38,380	6,96,130	1,02,666	5,64,099	75,372	23,56,685	4,21,210
26,750	3,051	88,973	9,958	79,969	9,097	2,81,565	34,815
57	34	81	31	51	51	552	427
27,908	13,326	68,824	26,342	26,232	6,696	2,84,354	1,32,857
37,388	7,772	1,06,751	19,891	71,407	10,892	3,88,655	86,713
63,142	5,065	2,30,664	20,945	1,80,421	17,456	6,56,295	61,130
62,504	15,290	1,91,678	47,105	1,36,180	25,441	5,68,711	1,45,194
51,803	17,942	1,15,375	30,436	60,712	10,352	4,66,158	1,67,073
47,735	14,652	1,26,438	37,764	67,245	15,887	4,21,728	1,35,604
44,169	17,709	1,13,775	33,992	55,147	11,895	4,22,786	1,67,418
65,444	3,984	1,85,635	9,558	57,673	4,861	5,48,917	47,498
4,26,900	98,825	12,28,194	2,36,022	7,35,037	1,12,628	40,39,721	9,78,729
10,14,866	3,36,989	27,72,907	7,54,961	16,16,902	3,07,703 1	,01,51,647	35,17,245

T A B L E - 6.1 LIVESTOCK DEVELOPMENT SERVICES IN ANDHRA PRADESH

SL. No.	Year	No. of Into Veter	stitutions rinary Aid	_			No. of Technical Personnel employed in those Veterinary Institutions				oloyed in
		Veteri- nary Poly- clinics	Veteri- nary Hosp- itals	Live- Stock Super- visory units	Rural Total Live- stock units	rinary	spec-	Stock	No. of V rinary Officer	1	Para-Vetari- nary Staff@
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10	))	(11)
1. 2.	1987-88 1988-89	17 20	262 259	1,418	2,566	4,262 4,267	287 290	1,44	16 1.	,750 ,756	3,559 3,565
3 4	1989-90 1990-91	20 20	260 260	1,424 1,424	•	4,269 4,269	290 290	1,44 1,44	19 1	,759 ,759	3,567 3,567
5.	1991-92	20	260	1,430	2,571	4,281	290	1,45	51 1,	,761	3,569
5.	1991-92		s treated	(excludin	2,571  ng No. of castrations done (in'000)		Art	tifical	Calves	No. o Artific insen natio	f Area cial brought ni- under on fodder res develop- ment
5.	1991-92	No. of Case livestock far	s treated (ms) (in '0	(excludin	ng No. of cas trations done	st- No. of vaccina- tions done	Art inse tion	tifical emina- s done	Calves	No. o Artific insen natio	f Area cial brought ni- under on fodder res develop- ment 00) (in acres)
1. 2. 3. 4.	1991-92 1987-88 1988-89 1989-90 1990-91	No. of Case livestock far Out- door	s treated (ms) (in '0	(excluding)	ng No. of castrations done (in'000)  (15)  805 862 918	st- No. of vaccina- tions done (in '000)	Art inse tion	tifical emina- s done in'000)	Calves born (in'000)	No. o Artific insern natio centr	f Area cial brough ni- under on fodde res develop ment 00) (in acres

<sup>\*</sup> Including Deputy Directors, Assistant Directors and Veterinary Assistant Surgeons

Source: Director, Animal Husbandry Department, Andhra Pradesh.

<sup>@</sup> Including Livestock Inspectors, Livestock Assistants and Veterinary Assistants.

TABLE 6.2

LIVESTOCK DEVELOPMENT SERVICES IN ANDHRA PRADESH,

DISTRICT-WISE, 1991-92

TABLE LIVESTOCK DEVELOPMENT SERVICES IN

	District		No	. of institutions catering	g to Veterinary- ai	d
No	•	Veterinary Poly clinics	Veterinary Hospitals	Livestock Super- visory units	Rural Live- stock Units	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Srikakulam	1	13	46	105	165
2	Vizianagaram	1	11	36	78	126
3.	Visakhapatnam	1	13	48	70	132
4.	East Godavari	1	15	85	94	195
5.	West Godavari	1	11	71	83	166
6,	Krishna	1	17	72	201	291
7.	Guntur	1	16	86	134	237
8.	Prakasam		10	77	88	175
9.	Nellore	1	14	65	79	159
CO	ASTAL ANDHRA	8	120	586	932	1,646
10.	Kurnool	1	12	75	189	277
11.	Anuntapur	1	14	73	46	134
12.	Cuddapah	1	11	59	130	201
13.	Chittoor	1	13	80	151	245
RAY	/ALASEEMA	4	50	287	516	857
14.	Ranga Reddy		9	45	145	199
15.	Hyderabad	1	2	4	2	9
16.	Nizamabad	1	8	38	57	104
17.	Medak	1	10	58	131	200
18.	Mahabubnagar	1	11	82	197	291
9.	Nalgonda	1	12	74	153	240
O.	Warangal	1	13	61	119	194
1.	Khammam	1	8	63	133	205
2	Karimnagar	1	7	69	138	215
23.	Adilabad		10	63	48	121
TEL	ANGANA	8	90	557	1,123	1,778
ANI	OHRA PRADESH	20	260	1,430	2,571	4,281

6.2 ANDHRA PRADESH, DISTRICT-WISE,1991-92.

	chnical persons e	imployed in those utions		No. of cases treated (excluding live stock farms) (in '000)			
Deputy lirectors	Assistant directors	Veterinary Asst. surgeons	Para veterinary staff	Out door	In door	Total	
(8)	(9)	(10)	(11)	(12)	(13)	(14)	
ı	15	47	140	939		939	
1	13	36	115	854	-	854	
i	14	50	116	746	_	746	
1	16	87	184	1,575	1	1,576	
1	11	76	138	1,131	1	1,132	
1	18	73	225	2,063	2	2,065	
1	18	87	129	1,485	1	1,486	
~	10	77	118	1,435	1	1,436	
1	16	65	114	974	1	975	
8	131	598	1,279	11,202	7	11,209	
1	14	75	227	2,217	2	2,219	
1	16	74	122	1,023	-	1,023	
1	13	60	199	1,306	-	1,306	
l	14	79	220	1,724	1	1,725	
4	57	288	768	6,270	3	6,273	
_	9	43	148	1,271	-	1,271	
1	4	5	14	260	4	264	
1	9	39	100	907	-	907	
1	12	58	123	1,289	10	1,299	
1	13	82	280	1,556		1,556	
1	13	75	245	1,185	1	1,186	
1	14	65	143	1,162	1	1,163	
1	10	64	212	1,234	-	1,234	
1	8	71	197	1,714	-	1,714	
•	10	63	60	908	-	908	
8	102	565	1,522	11,486	16	11,502	
20	290	1,451	3,569	28,958	26	28,984	

TABLE LIVESTOCK DEVELOPMENT SERVICES IN

SI.	District	No. of castra-	No. of vacci-		A.I. don	è	
No.		tions done (in' 000)	nations done (in '000)	Exotic	Indigenous	Murrah	Total
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)
1.	Srikakulam	49	1,518	61,998	902	15,386	78,286
2	Vizianagaram	55	1,762	22,395	8,294	30,649	61,338
3.	Visakhapatnam	40	1,299	13,151	2,454	38,818	54,423
4	East Godavari	38	2,740	36,324	14,941	1,42,587	1,93,852
5.	West Godavari	12	2,544	28,744	14,276	1,45,152	1,88,172
6.	Krishna	17	3,859	8,729	7,195	1,48,379	1,64,303
7.	Guntur	20	2,216	3,072	4,347	1,06,932	1,14,351
8.	Prakasam	34	1,613	3,362	3,105	55,828	62,295
9.	Nellore	33	2,335	1,978	4,475	24,150	30,603
CO	ASTAL ANDHRA	298	19,886	1,79,753	59,989	7,07,881	9,47,623
10.	Kurnool	82	3,101	3,541	3,804	44,069	51,414
11.	Anantapur	52	2,814	16,737	1,192	20,130	38,059
12.	Cuddapah	62	2,449	5,749	2,772	22,133	30,654
13.	Chittoor	50	2,835	2,59,588	-	28,716	2,88,304
RAY	YALASEEMA	246	11,199	2,85,615	7,768	1,15,048	4,08,431
14.	Ranga Reddy	33	2,254	13,995	50	31,471	45,516
15.	Hyderabad	66	218	1,638	95	1,804	3,537
16.	Nizamabad	26	1,840	1,401	548	16,104	18,053
17.	Medak	48	2,741	2,960	553	13,869	17,382
18.	Mahabubnagar	75	4,152	8,405	1,327	12,205	21,937
19.	Nalgonda	55	2,913	2,302	1,204	18,297	21,803
20.	Warangal	34	2,388	2,604	1,118	12,932	16,654
21.	Khammam	41	3,023	448	6,581	25,550	32,579
22.	Karimnagar	79	4,193	8,240	151	21,153	29,544
23.	Adilabad	50	2,016	221	-	1,133	1,354
TEL	ANGANA	441	25,738	42,214	11,627	1,54,518	2,08,359
ANI	DHRA PRADESH	985	56,823	5,07,582	79,384	9,77,447	15,64,413

6.2 ANDHRA PRADESH, DISTRICT-WISE, 1991-92.

	Calves born			No,of A.I.	Area brought under fodder developmen
Exotic	Indigenous	Murrah	Total	centres	(Acres)
(21)	(22)	(23)	(24)	(25)	(26)
17,573	390	4,680	22,643	131	2,760
6,210	2,097	8,654	16,961	94	1,717
3,612	858	9,574	14,044	90	5,900
9,564	5,655	37,835	53,054	171	31,764
7,069	4,452	35,683	47,204	147	13,529
1,537	1,996	36,970	40,503	232	9,839
599	1,184	29,071	30,854	151	22,581
470	707	13,429	14,606	143	9,255
433	1,252	6,907	8,592	100	2,435
47,067	18,591	1,82,803	2,48,461	1,259	99,780
1,004	1,222	13,999	16,225	137	9,759
4,531	298	5,299	10,128	81	20,785
1,271	683	5,859	7,813	110	6,095
75,850		8,985	84,835	216	3,852
82,656	2,203	34,142	1,19,001	544	40,491
3,334	35	8,125	11,494	134	21,810
629	40	564	1,193	7	886
515	164	4,760	5,439	88	4,922
658	203	3,093	3,954	107	8,373
1,702	308	2,840	4,850	124	6,380
512	388	4,470	5,370	98	17,523
450	277	3,441	4,168	134	6,294
93	2,165	8,829	11,087	114	16,356
1,432	115	4,313	5,860	128	8,085
42	1	266	309	44	1,408
9,367	3,656	40,701	53,724	978	92,037
1,39,090	24,450	2,57,646	4,21,186	2,781	2,32,308

Source: Director, Animal Husbandry Department, Andhra Pradesh.

TABLE- 6.3 LIVESTOCK AND POULTRY POPULATION

SI. No.	Particulars	1977	1983	1987
(1)	(2)	(3)	(4)	(5)
1.	Cattle			
	Males (Over three Years)	54,00,922	52, 15, 108	54,19,694
	Females (Over three years)	41,13,729	43,77,566	35,64,300
	Young Stock	25,26,237	36,27,436	33,90,307
	Total	1,20,40,888	1,32,20,110	1,23,74,301
2	Buffaloes			
	Males (Over three years)	12,75,040	11,00,831	9,22,534
	Females (Over three years)	36,68,260	43,45,498	44,74,938
	Young Stock	22,19,593	32,57,544	33,59,743
	Total	71,62,893	87,03,873	87,57,215
3.	Sheep	70,64,311	75,18,546	68,71,952
4	Goats	43,64,013	54,59,186	48,75,823
5.	Horses and Ponies	26,791	13,532	10,314
6.	Donkeys	57,588	54,114	52,313
7.	Mules	261	313	299
8	Camels	248	156	181
9.	Pigs	7,54,654	7,86,199	7,24,300
	Total Live Stock	3,14,71,647	3,57,56,029	3,36,66,698
10.	Dogs	99	14,51,311	8,58,792
u. '	Fowls	2,11,28,343	3,18,40,602	3,83,67,420
2.	Ducks	4,64,813	5,18,820	6,58,963
13.	Others Including Turkeys	15,618	32,208	24,379
*****	Total Poultry	2,16,08,774	3,23,91,630	3,90,50,762

Source: Directorate of Economics and Statistics, Andhra Pradesh.

# TABLE 6.4

LIVE STOCK AND POPULATION DISTRICT - WISE 1987

TABLE LIVE STOCK AND POULTRY POPULATION

SI.	District		(	Cattle				Buffaloes	
No.		Males over 3 years	Female over 3 years	s Young stock	g Total	Males over 3 years	Females over 3 years	Young stock	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Srikakulam	1,68,236	1,99,691	1,55,443	5,22,370	1,20,037	61,062	40,526	2,21,625
2	Vizianagaram	1,93,829	1,33,776	1,06,770	4,34,375	78,266	1,12,700	68,075	2,59,041
3	Visakhapatnam	2,28,861	1,18,832	1,06,584	4,54,277	89,204	1,82,154	1,04,081	3,75,439
4	East Godavari	1,59,812	1,24,143	1,30,333	4,14,288	21,345	2,48,055	1,69,788	4,39,188
5.	West Godavari	1,28,373	1,09,908	1,03,454	3,41,735	14,890	2,58,838	1,70,559	4,44,287
6	Krishna	1,05,848	79,885	72,506	2,58,239	27,759	3,71,640	2,84,929	6,84,328
7.	Guntur	95,470	50,015	44,780	1,90,265	65,132	4,23,604	3,68,140	8,56,876
8.	Prakasam	1,26,287	60,560	54,544	2,41,391	87,469	3,62,839	2,76,730	7,27,038
9.	Nellore	1,74,778	1,38,171	95,179	4,08,128	48,005	2,77,456	1,92,004	5,17,465
COA	ASTALANDHRA	13,81,494	10,14,981	8,68,593	32,65,068	5,52,107	22,98,348	16,74,832	45,25,287
10.	Kurnool	3,46,415	1,97,932	1,13,236	6,57,583	17,895	2,99,836	1,45,752	4,63,483
11.	Anantapur	2,77,872	1,62,897	1,55,297	5,96,066	14,730	1,27,695	84,189	2,26,614
12.	Cuddapah	1,75,555	61,577	56,704	2,93,836	31,835	2,43,339	1,61,634	4,36,808
13.	Chittoor	2,72,825	3,01,314	2,81,187	8,55,326	9,207	1,25,023	89,489	2,23,719
RAY	/ALASEEMA	10,72,667	7,23,720	6,06,424	24,02,811	73,667	7,95,893	4,81,064	13,50,624
14.	Ranga Reddy	2,07,098	1,01,963	1,14,629	4,23,690	13,569	1,07,111	74,486	1,95,166
15.	Hyderabad	917	1,095	964	2,976	422	11,408	4,969	16,799
16.	Nizamabad	2,13,494	1,08,005	1,10,821	4,32,320	10,710	1,39,108	1,10,516	2,60,334
17.	Medak	2,90,636	1,44,607	1,59,920	5,95,163	41,092	1,23,862	1,09,520	2,74,474
18.	Mahabubnagar	4,78,663	2,51,754	2,66,967	9,97,384	32,342	1,44,465	1,22,440	2,99,247
19.	Nalgonda	3,85,535	2,80,376	2,83,073	9,48,984	57,193	2,27,247	2,11,762	4,96,202
<b>2</b> 0.	Warangal	3,79,377	2,36,972	2,43,003	8,59,352	49,456	1,65,050	1,55,080	3,69,586
21.	Khammam	2,56,186	2,94,970	2,48,610	7,99,766	38,014	2,10,710	1,72,232	4,20,956
22.	Karimnagar	4,67,772	2,05,899	2,53,534	9,27,205	45,450	1,70,572	1,71,454	3,87,476
23.	Adilabad	2,85,855	1,99,958	2,33,769	7,19,582	8,512	81,164	71,388	1,61,064
TEL	ANGANA	29,65,533	18,25,599	19,15,290	67,06,422	2,96,760	13,80,697	12,03,847	28,81,304
ANI	OHRA PRADESH	54,19,694	35,64,300	33,90,307	123,74,301	9,22,534	44,74,938	33,59,743	87,57,215

Source: Directorate of Economics and Statistics, Andhra Pradesh.

6.4 DISTRICT-WISE, 1987

Sheep	Goats	Horses and Ponies	Pigs	Camels	Other Livestock	Total Livestock	Poultry
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1,95,066	1,24,125	94	33,554	-	238	10,97,072	10,99,423
2,19,440	1,52,881	74	43,006	-	269	11,09,086	12,25,120
1,87,431	2,33,402	1,734	50,290	-	793	13,03,366	17,26,271
41,576	1,35,225	722	49,581	en	19	10,80,599	16,31,444
60,518	91,920	238	42,123		37	9,80,858	25,17,827
79,518	94,456	114	30,280		78	11,47,013	37,52,181
2,72,023	1,33,215	517	52,667	•	346	15,05,909	15,91,795
4,89,793	2,92,032	193	38,484	-	1,569	17,90,500	10,12,012
3,83,492	2,44,649	87	12,211	-	1,273	15,67,305	20,05,429
19,28,857	15,01,905	3,773	3,52,196	-	4,622	1,15,81,708	1,65,61,502
5,00,396	3,27,150	1,516	21,901	-	8,609	19,80,638	7,67,208
5,61,774	3,79,880	674	28,559	-	16,602	18,10,169	8,23,391
3,97,890	3,18,143	139	16,472		5,693	14,68,981	12,39,981
5,01,849	3,25,589	134	36,896	8	3,545	19,47,066	29,36,558
19,61,909	13,50,762	2,463	1,03,828	8	34,449	72,06,854	57,67,138
1,80,376	1,89,609	616	12,137	~	2,291	10,03,885	60,97,160
122	4,374	25	2,986	4	10	27,296	1,09,810
1,35,346	1,42,930	189	7,700	89	3,172	9,82,080	4,97,357
2,02,162	2,04,692	1,003	17,754	80	2,947	12,98,275	8,26,550
9,44,849	2,93,276	705	22,255	-	1,639	25,59,355	17,83,098
4,24,159	3,13,981	744	51,874	-	341	22,36,285	19,62,021
3,27,934	2,31,954	234	41,361	<u>.</u>	442	18,30,863	17,25,751
1,31,477	2,23,816	40	63,390	-	340	16,39,785	13,56,866
5,16,094	2,21,592	395	30,884	-	431	20,84,077	17,74,657
1,18,667	1,96,932	127	17,935	-	1,928	12,16,235	5,88,852
29,81,186	20,23,156	4,078	2,68,276	173	13,541	1,48,78,136	1,67,22,122
58,71,952	48,75,823	10,314	7,24,300	181	52,612	3,36,66,698	3,90,50,762

TABLE - 6.5 MARINE FISH PRODUCTION IN ANDHRA PRADESH

(in tonnes)

.No	Name of the Species	1990-91	1991-92
1.	Elasmabranches		
	a. Sharks	5,496	4,542
4	b. Skates	689	864
	c. Rays	1,515	2,066
2	Eels	1,238	990
3.	Cat fishes	4,421	5,017
4	Clupeids	925	1,630
	a. Wolf Herring	887	458
	b. Sardines	9,359	7,563
	c. Helsa Shads	368	537
	d. Anchovies	1,395	961
	e. Other clupeids	699	616
_			
5.	Bombay duck	874	1,023
6.	Lizard fishes	890	904
7.	Half Beaks and Ful beaks	157 77	93 84
8.	Flying fishes		
9. 10.	Perches	1,183 899	3,451
10. 11.	Goat fishes Thread fins	2,857	1,189 2,102
12.	Creackers	4,071	2,102
	Ribbon fishes	9,172	5,823
13. 14.		1,933	1,909
15.	Carangids Silver Bellies	1,905	3,027
15. 16.	Big Jawad jumper	776	536
10. 17.	Pomfrets	4,410	3,201
18.	a. Kanagartha	2,475	3,696
10.	b. Other Mackerels	1,387	1,306
19.	Seer fishes	8,858	5,254
20.	Tunnies	781	766
21.	Bill fishes	34	7
22.	Baracudas	434	221
23.	Mullets	170	453
24.	Unicorn cods	132	541
25.	Flat fishes	592	387
26.	i (a) Penacid prawns	8,579	6,376
	(b) Non-penacid prawns	6,815	3,900
	ii. Lobsters	318	192
	iii. Stampotapods	1,332	226
	iv. Cephelopods	590	135
27.	Miscellaneous	26,807	23,850
28.	Trawler shrimp catch	189	418
	Total	1,15,689	99,135

Source: Commissioner of Fisheries, Andhra Pradesh.

TABLE - 6.6 INLAND FISH PRODUCTION IN ANDHRA PRADESH

(in Tonnes)

SI.No	. Name of the Species	1990-91	1991-92
1.	Barbus	9,347	9,528
2	Carps	51,923	52,926
3.	Cat fishes	11,934	12,165
4.	Murrel	20,478	20,874
5.	Mullets	3,079	3,139
6.	Prawns	8,857	9,028
7.	Hilsa	3,023	3,081
8.	Miscellaneous	27,604	28,137
	Total	1,36,245	1,38,878

Source: Commissioner of Fisheries, Andhra Pradesh.

#### 7. FORESTS

TABLE - 7.1 FOREST AREA UNDER THE CONTROL OF FOREST DEPARTMENT

(Area in Sq.kms.)

Sl.No. Year		Reserved	Protected land	Un-classed	Total
(1)	(2)	(3)	(4)	(5)	(6)
1.	1987-88	50,023	12,031	1,526	63,580
2.	1988-89	50,075	11,979	1,672	63,726
3.	1989-90	50,003	12,169	1,533	63,705
4.	1990-91	49,929	12,363	1,487	63,779
5.	1991-92	50,479	12,365	970	63,814

Source: Chief Conservator of Forests, Andhra Pradesh.

TABLE - 7.2
FOREST AREA UNDER THE CONTROL OF FOREST DEPARTMENT-CIRCLE-WISE, 1991-92.

(Area in Sq.kms.)

SI.No	o. Circle	Reserved	Protected land	Unclassed	Total
(1)	(2)	(3)	(4)	(5)	(6)
1.	Guntur	8,108.50	450.37	4.90	8, <del>5</del> 63,77
2	Kurnool	8,375.66	65.85	76.93	8,518.44
3.	Adilabad	4,662.26	2,508.09	61.54	7,231.89
4.	Hyderabad	3,487.89	988.10	124.20	4,600.19
5.	Warangal	4,613.57	1,571.06	70.34	6,254.97
6.	Khammam	6,776.29	1,281.27	379.38	8,436.94
7.	Visakhapatnam	3,287.30	2,892.77	111.03	6,291.10
8	Rajahmundry	3,953.56	754.82		4,708.38
9,	Anantapur	5,328.20	1,125.25	36.51	6,489.96
10.	Nizamabad	1,885.40	727.76	104.93	2,718.09
	Total	50,478.63	12,365.34	969.76	63,813.73

Source: Chief Conservator of Forests, Andhra Pradesh.

TABLE 7.3 CIRCLE-WISE AND SPECIES-WISE AREA PLANTED UPTO 1991-92

(in Hectares)

SI. No.	Circle	Teak	Eucaly- ptus	Casua- rina	Cashew	Red sanders	Sandal s wood	Bamboo	Coffee	Misce- llaneous	Avenue- planta- tions (in Kms)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1.	Guntur	1,513	15,759	11,412	6,154	-	-	76	-	6,525	_
2	Kurnool	2,925	1,759	12	254	986	1,323	139	-	13,511	629
3.	Adilahad	21,866	2,052	1	8	5	-	3,274	~	8,109	187
4.	Hyderabad	1,221	10,351	2	176	-	326	129	1	17,436	976
5.	Warangal	15,252	728	-	-	-	-	6,803	-	2,252	-
6.	Khammam	21,218	3,534	-	443	-	-	2,912	~	4,279	22
7.	Visakha-										
	patnam	11,390	3,405	8,100	8,033	9	123	8,450	129	35,704	203
8.	Rajah-										
	mundry	15,944	5,817	3,333	1,861		-	4,044		5,840	31
9.	Anantapur		7,065	-	1,543	1,615	896	33		23,336	1,343
10.	Nizamabad	41	6,788		62	-	-	-	-	8,232	187
11.	S.F.Circles										
	(including										
	R.&D. circle)	5	6,535	1,500	1,862			795	-	30,112	2,486
	Total:	91,375	63,793	24,360	20,396	2,615	2,668	26,655	130	1,55,336	6,064

Source: Chief Conservator of Forests, Andhra Pradesh.

TABLE 7.4
VALUE OF MAJOR AND MINOR FOREST PRODUCE

(Rs. in '000)

Sl.No.	Year	Major produce	Minor produce	Miscellaneous Revenue	Total value
(1)	(2)	(3)	(4)	(5)	(6)
1.	1987-88	2,59,209	1,94,524	24,874	4,78,607
2	1988-89	2,25,429	2,25,770	38,114	4,89,313
3.	1989-90	2,40,420	3,33,582	35,314	6,09,316
4.	1990-91	2,20,632	2,66,093	39,135	5,25,860
5.	1991-92	2,47,134	4,61,963	61,889	7,70,986

<sup>\*</sup> Decreased due to non-receipt of revenue on beedi leaves from some centres.

Source: Chief Conservator of Forests, Andhra Pradesh

#### 7. FORESTS

TABLE 7.5
VALUE OF MAJOR AND MINOR FOREST PRODUCE-CIRCLE-WISE, 1991-92

(Rs. '000)

SI. No.	Circle	Majo	or Fores	t produce	Mino	r Forest p	roduce			Total value of major &
		Timber	Fire- wood	Total Major forest produce	Bamboo	Beedi leaves	Other Minor forest produce	Total Minor forest produce	B	Minor forest produce
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Guntur	199	2,612	2,811	12,464	3,763	174	16,401	4,827	24,039
2	Kurnool	5,493	717	6,210	24,485	8,997	8,597	42,079	4,353	52,642
3,	Adilabad	1,14,310	139	1,14,449	31,849	1,008	19	32,876	7,923	1,55,248
4.	Hyderabad	2,161	172	2,333	4,727	10,499	529	15,755	6,245	24,333
5.	Warangal	38,779	215	38,994	4,551	1,84,570	42	1,89,163	7,889	2,36,046
6.	Khammam	17,942	1,364	19,306	33,706	41,466	312	75,484	7,671	1,02,461
7.	Visakhapatnam	10,751	17,853	28,604	13,395	7,815	3,268	24,478	3,368	56,450
8	Rajahmundry	22,726	5,504	28,230	49,079	8,895	1,362	59,336	8,348	95,914
9.	Anantapur	2,159	900	3,059	279	5,364	637	6,280	4,289	13,628
10.	Nizamabad	2,713	233	2,946	-	39	72	111	3,282	6,339
11.	S.F & functio-									
	nal circles	-	192	192	-		-	-	3,694	3,886
	Total	2,17,233	29,901	2,47,134	1,74,535	· 2,72,416	15,012	4,61,963	61,889	7,70,986

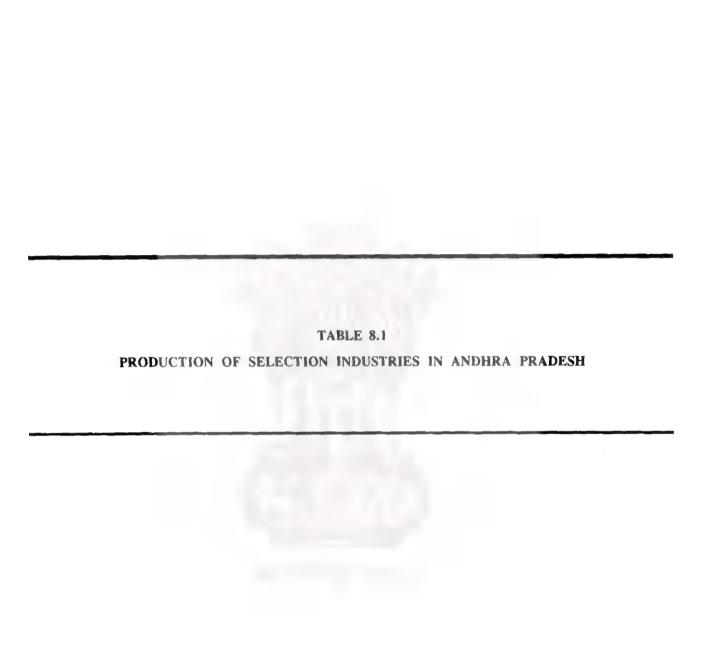
Source: Chief Conservator of Forests, Andhra Pradesh.

TABLE-7.6
REVENUE AND EXPENDITURE

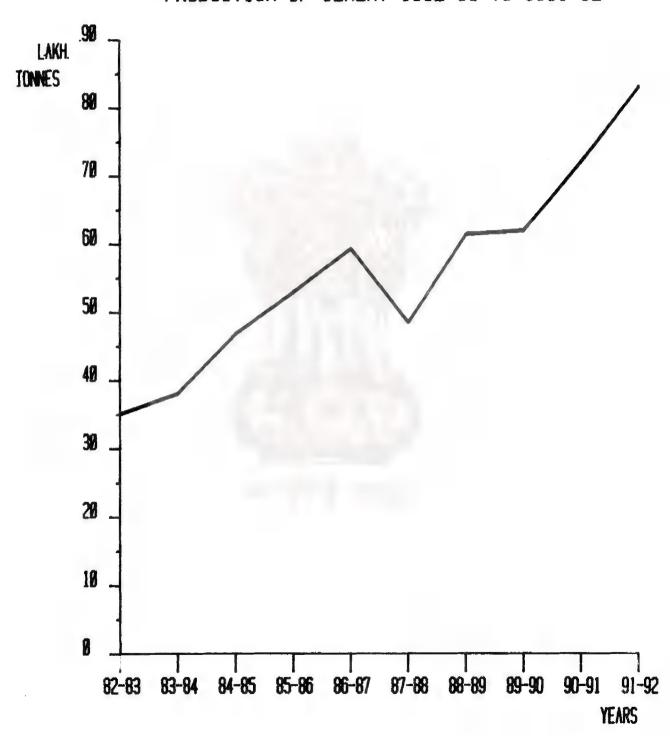
(Rs. in lakhs)

Year	Forest area (Sq.kms.)	Gross revenue	Total expenditure	Net Revenue + Surplus
(1)	(2)	(3)	(4)	(5)
. 1987-88	63,580	4,786.07	5,343.79	(-)557.72
2. 1988-89	63,726	4,893.13	4,660.13	233.00
3. 1989-90	63,706	6,093.16	4,721.30	1,371.86
1. 1990-91	63,779	5,258.60	5,801.30	(-)542.70
5. 1991-92	63,814	7,709.86	5,395.92	2,313.94

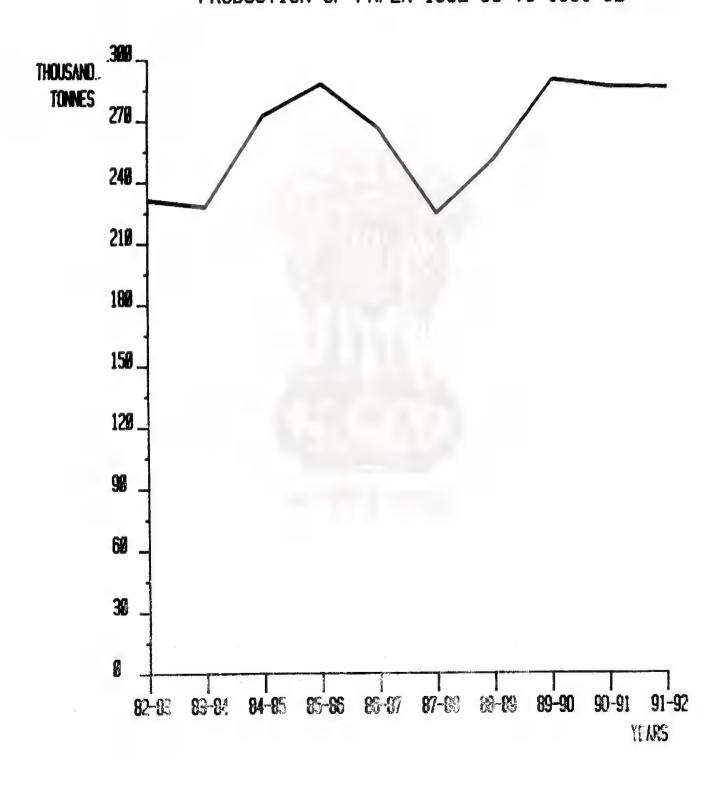
Source: Chief Conservator of Forests, Andhra Pradesh.



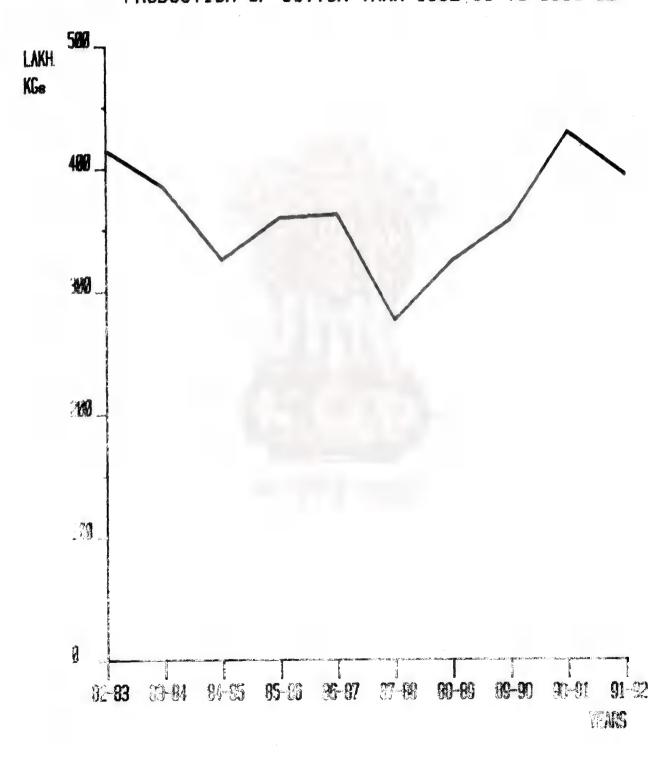
ANDHRA PRADESH
PRODUCTION OF CEMENT 1982-83 TO 1991-92



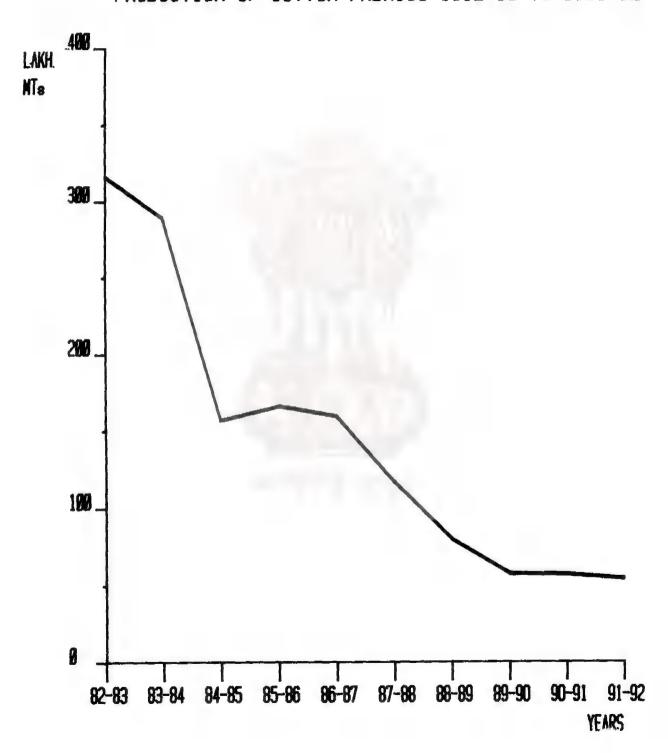
ANDHRA PRADESH PRODUCTION OF PAPER 1982-83 TO 1991-92



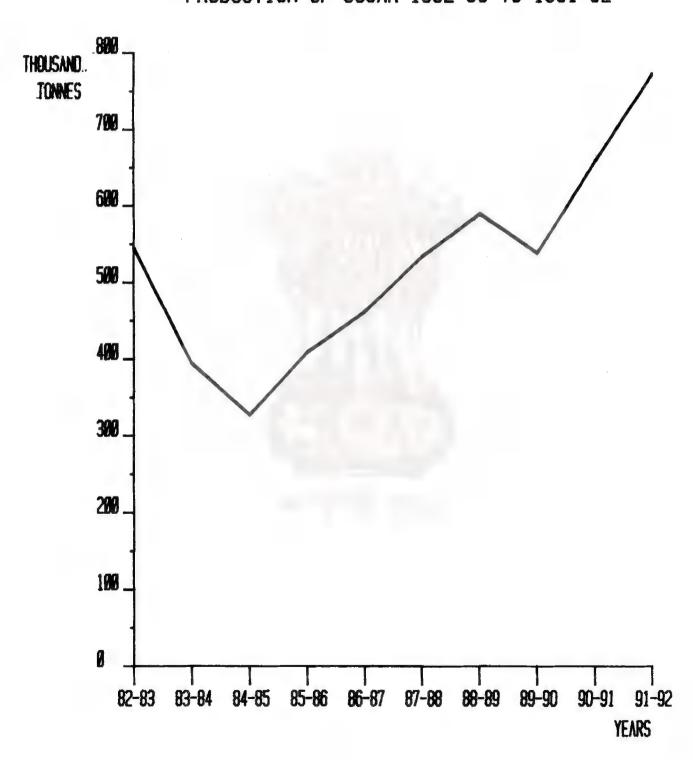
ANDHRA PRADESH
PRODUCTION OF COTTON YARN 1982-83 TO 1991-92



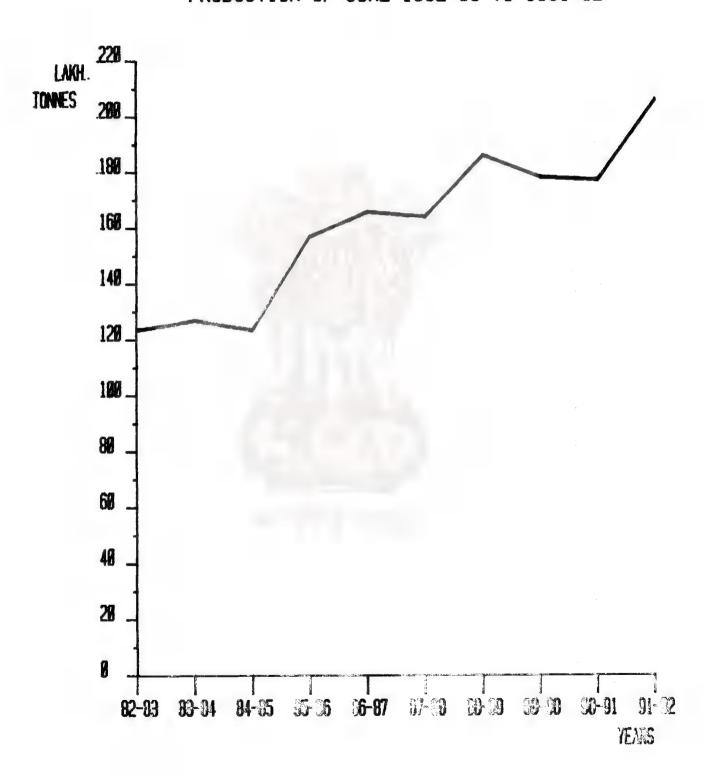
ANDHRA PRADESH
PRODUCTION OF COTTON FABRICS 1982-83 TO 1991-92



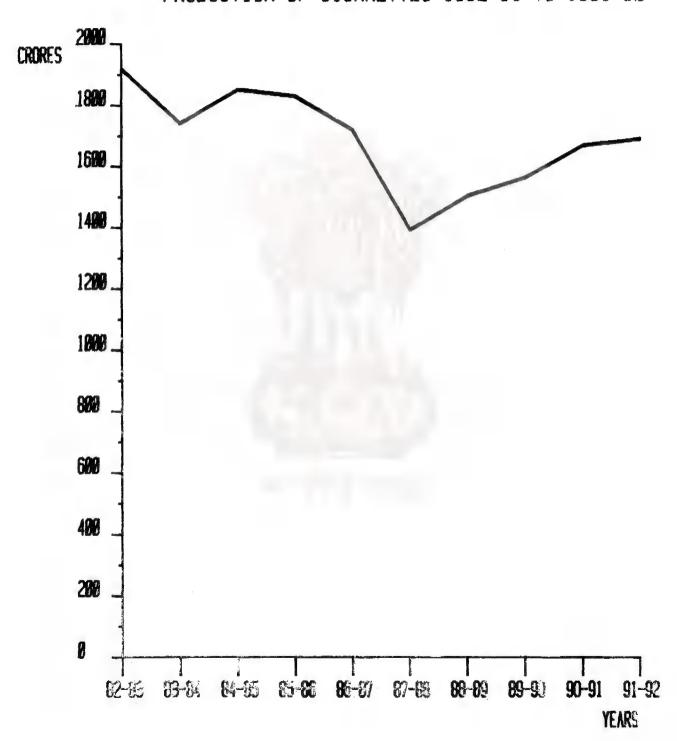
ANDHRA PRADESH
PRODUCTION OF SUGAR 1982-83 TO 1991-92



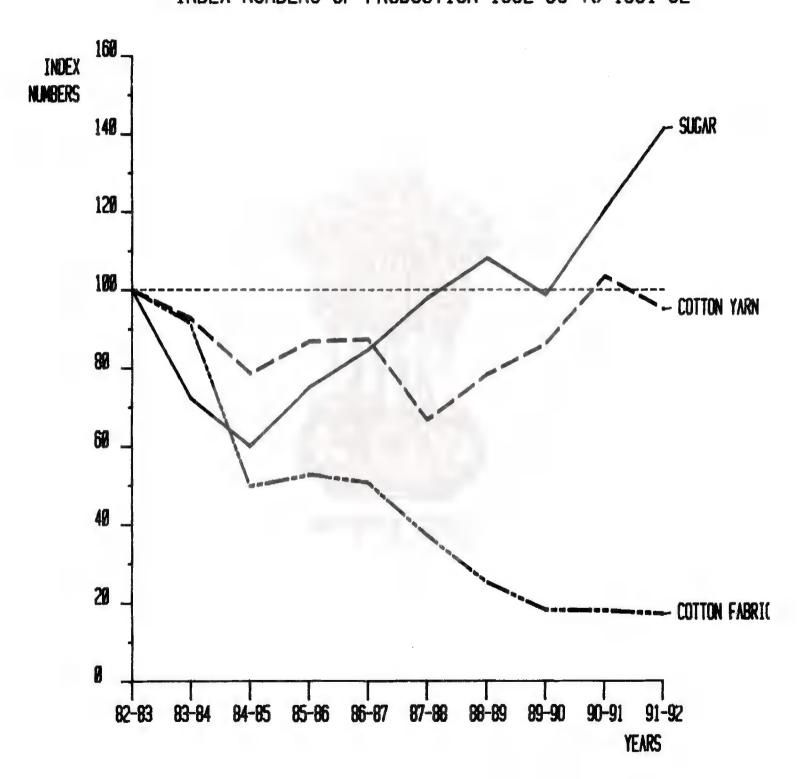
# ANDHRA PRADESH PRODUCTION OF COAL 1982-83 TO 1991-92



ANDHRA PRADESH
PRODUCTION OF CIGARETTES 1982-83 TO 1991-92



ANDHRA PRADESH
INDEX NUMBERS OF PRODUCTION 1982-83 TO 1991-92



ANDHRA PRADESH

INDEX NUMBERS OF PRODUCTION 1982-83 TO 1991-92

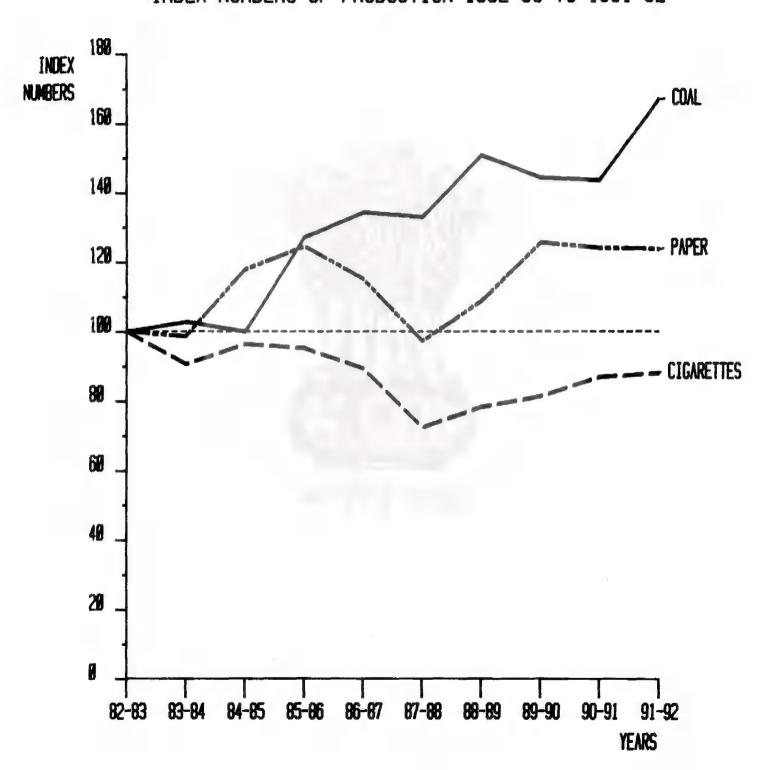


TABLE PRODUCTION OF SELECTED INDUSTRIES

Year/ Month	Coal ('000 tonnes)	Sugar (tonnes)		Vanaspathi (tonnes)	Tea packed (tonnes)	Conventio- nal coffee (packed tonnes)	Instant coffee (packed tonnes)	Wines & rectified spirits('000 litres)	Cigarattes (crores)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1980-81	10,098	2,68,660	1,525	33,210	9,557	4,277	651	26,323	1,725.3
1988-89	18,605	5,89,072	1,645	27,707	16,426	3,504	854	34,851	1,502.3
1989-90	17,804	5,37,698	1,776	6,847	16,274	3,512	957	32,301	1,561.7
1990-91	17,708	6,57,510	1,907	7,004	14,151	3,747	970	31,719	1,667.7
1991-92	20,577	7,71,171	1,721	6,630	14,752	4,068	851	35,438	1,688.9
April 1990	1,455	59,887	127	530	1,130	286	74	2,802	118.9
May "	1,359	1,197	130	614	1,115	333	79	1,860	120.0
June "	1,491	_	139	626	1,071	346	91	2,887	153.4
July "	1,495		171	881	1,215	306	109	2,919	160.2
Aug "	1,188	-	180	660	1,181	285	110	2,531	140.9
Sep "	925	_	170	336	1,140	275	73	2,661	140.4
Oct. "	932	4,982	121	516	1,200	258	78	2,215	129.7
Nov. "	1,770	30,381	215	675	1,222	345	75	2,369	137.0
Dec.	1,893	1,24,354	245	605	1,225	359	75	3,115	160.7
Jan. 1991	1,730	1,47,076	117	516	1,206	328	71	2,924	160.1
Feb. "	1,675	1,51,184	153	496	1,148	292	67	2,775	120.4
Mar. "	1,795	1,38,449	139	549	1,298	334	68	2,661	126.0
April "	1,579	78,775	182	583	1,058	325	45	2,283	136.2
May "	1,496	26,191	172	600	995	355	29	2,308	135.9
June "	1,337	10,400	206	584	1,044	417	45	1,904	158.8
July "	1,411	981	214	677	1,263	331	70	3,073	163.8
Aug "	1,598	_	197	467	1,235	354	76	3,008	160.6
Sept. "	1,493	_	159	501	1,418	328	82	3,164	146.9
Oct. "	1,594	13,730	220	659	1,359	321	83	3,094	146.2
Nov. "	1,817	38,735	144	687	1,308	356	86	2,690	138.0
Dec. "	2,005	1,03,921	101	776	1,191	310	82	3,344	141.0
Jan. 1992	2,093	1,61,154	45	428	1,367	338	79	3,524	130.0
Feb. "	1,913	1,68,540	38	409	1,262	358	76	3,475	121.5
Mar.	2,241	1,68,744	43	259	1,252	275	98	3,571	110.0

-8.1 IN ANDHRA PRADESH

Cotton Yarn ('000 kgs)	Cotton Fabrics ('000 ( Mts)	Rayon yarn ' 000 kgs)	Rayon fabrics ('000Mts)	Jute (tonnes)	Paper (tonnes)	Tanning (Rs.lakhs)	Chemical fertilizers (tonnes)	Drugs & pharmaceuticals. (Rs. Lakhs)	cubic
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
32,532	29,341	1,908	4,457	1,13,459	1,41,857	58.18	2,90,706	6,348	3,018
32,465	7,971	-	-	1,20,407	2,51,325	64.32	3,24,012	12,836	2,814
35,735	5,725	-	-	86,743	2,90,142	75.45	3,62,636	13,557	3,431
42,889	5,670	-	-	1,28,806	2,86,588	56.26	3,70,816	13,744	3,864
<b>39,2</b> 87	5,422	-	alla	1,10,457	2,80,316	143.78	3,76,580	14,841	3,655
2,807	450	-		11,274	23,538	3.25	30,583	741	256
2,834	278	-	-	10,411	23,217	1.55	21,616	1,012	247
3,260	373	-	-	9,855	19,705	5.62	32,573	1,064	317
<b>3,7</b> 37	542	-	-	10,382	25,629	8.74	34,292	1,571	341
3,633	581	-	-	10,574	24,854	3,35	33,610	1,176	358
3,850	549	-98	-	10,904	23,638	5.29	24,240	1,129	344
3,700	480	-	-	10,290	24,382	5.77	29,513	1,062	321
3,977	588	-	-	11,042	24,703	1.38	32,662	1,264	319
4,148	530	-	-	12,078	25,539	5.49	32,105	1,251	356
3,706	491	-	-	10,440	24,367	5.48	33,556	1,191	<b>35</b> 6
3,458	423	-	-	10,398	22,606	7.10	30,082	1,149	294
3,719	385		-	11,158	24,410	3.24	35,984	1,134	355
3,387	572	_	-	10,144	21,850	7.08	31,709	1,309	253
2,911	410	_	-	6,458	21,288	4.72	20,876	1,055	236
3,(63	351	_		6,948	22,553	21.68	33,825	1,123	300
3,543	461	-	_	8,326	25,684	28.94	31,914	1,088	333
3,394	433	_	_	7,693	24,124	17.98	28,199	1,340	333
3,238	466	-	-	7,843	21,835	18.11	24,487	1,367	288
3,081	418	-	-	10,085	24,111	4.40	34,838	1,468	284
3,350	444	_		10,357	22,595	7.67	35,244	1,511	285
3,436	444	-	-	11,406	24,513	11.15	33,692	1,253	370
3,264	461	-	-	10,181	25,211	7.91	38,428	1,089	308
3,333	523	-	-	10,301	23,167	10.40	25,161	1,100	317
3,327	439	-	-	10,715	23,385	3.74	38,207	1,138	348

Contd...

TABLE PRODUCTION OF SELECTED INDUSTRIES

Year/ Month	D. Acetylene (' 000 cubic metres)	Detonators (Rs. lakhs)	Acetic Acid (tonnes)	Petroleum ('000 tonnes)	(tonnes)	('000 c		Ferro alloys (tonnes)
(1)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
1980-81	423	1,464	551	1,209	6,443	2,031	1,35,610	64,006
1988-89	376	2,903	737	3,514	29,936	6,144	1,84,21	4 53,926
1989-90	376	2,714	634	3,978	37,118	6,196	1,71,85	3 55,684
1990-91	340	2,612	539	3,306	41,639	7,198	1,80,113	2 66,169
1991-92	315	3,144	1,016	3,677	43,863	8,216	1,39,79	68,260
April 1990	26	246	-	206	2,737	551	14,11	1 1,893
May "	25	246	-	249	2,715	503	14,774	1,948
June "	28	281	69	331	3,146	581	14,516	5 4,540
July "	27	256	73	306	3,642	690	16,220	6,838
Aug. "	28	264	85	335	4,039	545	15,170	7,529
Sep. "	26	187	44	329	3,775	520	14,35	7 6,697
Oct. "	27	170	51	254	3,340	492	14,578	6,188
Nov. "	31	166	23	319	2,433	558	15,590	5,493
Dec. "	32	152	53	257	4,011	646	16,529	6,088
Jan. 1991	33	285	-	234	4,127	718	15,79	6,554
Feb. "	27	149	60	277	3,094	651	12,822	2 6,189
Mar. "	30	210	81	209	4,580	743	15,648	6,212
Apr. "	23	205	54	277	3,910	676	16,295	5 4,546
May. "	22	171	67	341	3,620	706	14,053	5,128
June "	23	221	96	215	3,186	625	15,39	4,344
July "	32	286	76	61	3,498	703	15,50	5,485
Aug. "	30	308	94	328	3,498	728	15,005	6,410
Sep. "	29	263	97	311	3,465	635	14,532	6,172
Oct. "	26	264	48	320	3,785	643	8,918	8 4,755
Nov.	27	246	102	372	3,311	609	9,263	5,527
Dec. "	28	283	109	360	4,214	712	5,824	6,188
Jan. 1992	26	256	90	333	4,426	735	3,72	6,215
Feh. "	22	304	99	360	3,457	703	8,70	6,143
Mar. "	27	337	84	399	3,493		12,57	

8.1 IN ANDHRA PRADESH

Forgings (tonnes)	Ball & Roller bearings ('000 tonnes)	M.S.Rounds Bars & Flats. etc. (tonnes)	Machine tools(Rs. in lakhs)	Diesel engines (Nos)	Water coolers (Nos)	gerators (Nos) (	cables Rs.in e	Dry cells/ dry batt- for ery cells ('0 000Nos) KV	ormers 000
(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)
3,054	2,255	31,772	2,663	24,403	5,332	37,109	2,402	2,01,159	275
4,875	2,154	9,795	7,245	9,920	8,128	95,839	8,567	2,45,300	122
3,538	2,029	396	10,126	5,231	7,493	96,266	6,301	2,23,000	209
3,77(0	2,412	6,973	9,965	1,068	7,155	92,558	6,506	2,46,485	236
3,026	2,406	8,366	10,157	-	8,176	73,830	5,012	2,58,900	165
<b>3</b> 28	175	136	218	259	807	5,566	265	16,769	17
311	162	122	306	155	757	7,551	415	18,462	17
356	207	591	476	108	835	7,951	497	21,869	17
314	172	629	626	106	734	7,971	565	24,357	6
334	160	558	711	200	712	7,507	602	23,743	31
314	179	534	603	62	569	6,527	553	20,325	15
306	206	437	583	178	186	6,331	518	19,591	22
300	209	675	846		226	7,279	621	22,141	6
325	204	920	1,017	-	367	7,983	494	16,931	27
341	193	567	1,019	-	510	7,239	517	22,422	13
277	234	785	1,456	-	431	7,431	748	21,686	25
20-1	311	1,019	2,104	-	1,021	13,222	711	18,189	40
10.	183	743	192	~	946	12,184	348	21,283	4
Eb	153	566	260	44	1,202	10,337	301	18,757	9
290	165	693	651	-	1,200	11,414	403	25,150	21
323	185	834	550	_	805	5,484	484	22,678	3
29X)	170	679	598	**	728	6,368	287	21,945	11
253	166	185	704	-	653	5,158	371	21,733	24
293	234	818	523	-	208	6,089	449	22,177	12
252	248	672	796	-	126	5,106	532	19,285	14
272	277	915	1,118	**	285	2,581	481	21,578	18
275	189	623	1,094	-	684	1,891	459	21,691	19
203	203	725	1,228	-	658	3,270	439	21,162	10
203	233	913	2,443	_	681	3,948	458	21,461	20

Contd...

TABLE 8.1
PRODUCTION OF SELECTED INDUSTRIES IN ANDHRA PRADESH

Year/Month	Heavy Electricals (Rs. in lakhs)	Electric Equip- ment (Rs.in lakhs)	Motor Vehicles (Body build- ings) (Rs.in Lakhs)	Motor Cycles (Nos.)	House Service Meters ('000 Nos.	Generation of Electri- city (MKWH)
(1)	(39)	(40)	(41)	(42)	(43)	(44)
1980-81	12,628.00	2157	365	30,506	753	7,129
1988-89	44,030.00	14,785	5,742	_	793	14,143
1989-90	54,035.00	19,658	5,463	-	372	15,000
1990-91	60,210.00	18,157	6,815	-	345	18,036
991-92	62,032.00	32,709	5,782	-	523	18,157
April 1990	815.00	953	284	-	-	1,091
May "	3,066,00	1,062	757	_	5	1,007
une "	2,430.00	1,225	699	-	30	1,287
uly "	2,027.00	1,315	728	-	35	1,626
August "	4,295.00	1,284	603		37	1,761
September "	3,405.00	1,519	549	-	30	1,836
October "	3,143.00	1,133	596		21	1,714
November "	3,845.00	1,263	529	-	25	1,413
December "	4,406.00	2,146	507	-	31	1,612
anuary 1991	7,138.00	1,390	456	**	40	1,624
February "	9,021.00	1,689	448	-	42	1,495
March "	16,619.00	3,178	659	-	49	1,570
April "	1,160.00	2,086	504	_	51	1,235
May "	1,371.00	2,085	612	-	45	1,136
une "	3,119.00	2,227	455	_	55	1,308
uly "	2,529.00	1,789	410		48	1,679
August "	3,513.00	1,720	495	-	52	1,763
September "	3,513.00	2,723	474		33	1,646
October "	4,003.00	2,723	385	-	28	1,686
November "	4,585.00	2,723	444	-	41	1,369
December "	4,686.00	2,723	404	-	44	1,675
anuary 1992	5,134.00	1,998	400	-	43	1,487
February "	8,491.00	1,759	527	-	42	1,454
March "	19,928.00	8,153	672	_	41	1,719

Source: - Directorate of Economics & Statistics, Andhra Pradesh.

TABLE-8.2
WORKING OF FACTORIES REGISTERED UNDER SECTIONS 2 m (I) AND 2m (II)
(Provisional)

SI.	No. Items	Units	1987-88	1988-89
(1	) (2)	(3)	(4)	(5)
1.	Factories	Number	13,845	14,202
2	Fixed Capital	(Rs.Crores)	4,455.37	6,261.02
3.	Working Capital	**	1,611.13	1,559.45
4.	Productive Capital	м	6,066.50	7,820.47
5.	Outstanding Loans	и	5,181,42	4,844.51
6.	All Workers	('000 No's)	594	604
7.	Man Hours	Lakhs	14,014	13,771
8	All Employees	('000 Nos)	702	716
9.	Wages to Workers	(Rs. Crores)	508.54	603.21
10.	Total Emoluments	н	803.91	895.65
11.	Fuel etc. consumed	10	812.62	947.33
12.	Material Consumed	н	6,024.11	7,249.98
13.	Other Inputs	pt pt	691.31	771.50
14.	Total Inputs	or or	7,528.04	8,968.81
15.	Products		8,660.94	10,517.68
16.	Total Output	80°	9,167.24	11,206.18
17.	Depreciation	Ħ	403.34	466.18
18	Value Added	W	1,235.86	1,771.19

Note: Relates to Factories Registered under Factories act employing 10 or more workers using power or employing 20 or more workers without using power.

Source: Directorate of Economics and Statistics, Andhra Pradesh.

# 8. INDUSTRIES $T\ A\ B\ L\ E\ -\ 8.3\ (A)$ WORKING OF FACTORIES REGISTERED UNDER SECTIONS 2 m(i) and 2m(ii)

**DISTRICT WISE 1987-88 (PROVISIONAL)** 

SI. No.		No.of Factories (No.)	Fixed Capital (Rs. Lakhs)	Working Capital (Rs. Lakhs)	Produc- tive Capital (Rs Lakhs)	All Workers i. (No.)	All Employees (No.)	Wages to workers (Rs. Lakhs)	Total Emolu- ments (Rs. Lakhs)	Total input (Rs. Lakhs)	Output	Deprecia tion Lakhs)	Value added (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1.	Srikakulam	195	880	541	1,421	3,928	4,744	223	1,142	2,722	3,764	177	86.5
2	Vizianagaram	194	2,237	.58	2,295	11,991	13,917	1,411	1,913	12,361	17,104	365	4,378
3.	Visakhapatnam	294	23,282	20,251	59,533	24,091	33,699	4,193	7.320	1,22,093	1,36,152	2,866	11,193
4.	East Godavari	799	8,051	2,568	10,619	25.581	30,695	2,259	3,138	43,189	50,441	1,368	5,884
5.	West Godavari	590	5,780	2,842	8,622	21,059	24,809	1,741	2,305	28,518	33,479	769	4,192
	Krishna	678	16,321	3,631	19,952	22,298	28,300	2,381	3,426	41.616		1,776	5,412
	Guntur	854	7,433	2,664	10,097	34,339	39,959	1,983	2,728	46,890		1,081	4,209
	Prakasam	362	1,633	468	2,101	14,531	16,625	542	770	10,306		222	664
	Nellore	346	3,369	1,969	5,338	6,289	7,844	512	752	10,802		846	432
CO.	ASTAL ANDHRA	4,312	84,986	34,992	1.19,978	1.64,107	2,00,592	15,245	23,394	3,18,497	3,65,196	9,470	37,229
10.	Chittoor	406	6,669	1,735	8,404	13,622	16,255	1.124	1,644	14.279	18,574	935	3,360
11.	Cuddapah	181	8,488	3,28	11,816	6,351	7,851	542	824	12,316	13,890	975	599
12.	Ananthapur	370	6,059	2.264	8,323	8,837	10,481	885	1,362	11.389	14,521	922	2,210
13.	Kurnool	<b>3</b> 73	7.049	2,360	9,409	13,082	16,506	1.458	2,221	19.716	21,022	838	468
RA	YALASEEMA	1,330	28,265	9,687	37.952	41,892	51,093	4,009	6,051	57,700	68,007	3.670	6,637
14.	Mahabubnagar	561	1,690	315	2,005	3,392	4,490	187	336	4,832	6,429	422	11,75
5.	Ranga Reddy	1,007	35,826	16,676	52,502	46,953	64,757	6,508	12,135	11,16,397	1,37,857	5,302	16,158
16.	Hyderahad	549	6,704	11,766	18,470	23,359	30,296	3,592	5,484	41,404	55,827	1,497	12,926
17.	Mednk	554	44,286	20,217	64,503	39,726	51,595	3,908	7,921	74,675	95,777	5,068	16,034
18.	Nizamahad	2,983	753	3,262	4,015	1,77,280	1.79.615	5,907	6,307	12,568	21,128	148	8,412
19.	Adilahad	448	7,653	2,123	9,776	13,868	15,866	900	1,346	10,512	12,964	926	1,526
20.	Karimnagar	602	9,314	5.279	14,793	12,659	14.226	1,119	1,538	15,174	17,999	2,597	228
21.	Warangal	978	4,014	(-)1,208	2,806	17,444	18,828	1,130	1,362	7,284	9,149	622	1,243
22.	Khammam	197	11,800	3,269	15,069	8,455	11,054	1,202	1,983	13,791	19,219	1,322	4,106
	Nalgoda	318	28,904	3,133	32,037	10,523	12,990	887	1,370	19,858	24,955	2,621	2,476
	TELANGANA	8,197	1,50,944	65,032	2,15,976	3,53,659	4,03,717	25,349	39,782	3,16,495	4,01,304	20,525	64,284
	ELECTRICITY	6	1,81,342	51,402	2,32,744	34,077	46,684	6,251	11,164	60,112	82,217	6,669	15,436
AN:	DHRA PRADESH	13.845	4,45,537	1,61,113	6.06.650	5,93,735	7,02,086	50,854	80.391	7,52,804	9,16,724	40.334	1.23.586

NB: The data under Electricity group for all the units located in the Sate was shown by the Electricity Board in Hyderabad District, with a view to project the correct situation relates to Hyderabad District, Electricity information was shown separately Excluding from Districts.

Source: Directorate of Economics and Statistics, Andhra Pradesh.

# 8. INDUSTRIES T A B L E - 8.3 (B) WORKING OF FACTORIES REGISTERED UNDER SECTIONS 2 m(i) and 2m(ii) - DISTRICT WISE 1988-89 (PROVISIONAL)

SI. No	I	No.of Factories (No.)	Fixed Capital (Rs. Lakhs)	Working Capital (Rs. C Lakhs)	Produc- tive (apital (Rs. Lakhs)	All Workers (No.)	All Employees (No.)	Wages to workers (Rs. Lakhs)	Total Emoluments (Rs. Lakhs)	Fotal input (Rs. Lakhs)	Output, 1	eprecia- ion . Lakhs)	Value added (Rs. Lakhs)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1.	Srikakulam	154	985	438	1,423	4,475	5,290	293	389	4,749	5,434	154	531
2	Vizianagaram	193	2,787	(·)21	2,766	12,260	14,206	1,558	1,932	16,919	22,053	383	4,751
3.	Visakhapatnam	361	50,764	8,343	59,107	22,276	32,483	4,847	8,288	1,41,685	1,60,675	4,419	14,571
4	East Godavari	<b>78</b> 7	23,586	5,673	29,259	26,220	31,641	2,690	3,664	55,738	67,361	2,783	8,840
5.	West Godavari	656	10,255	2,361	12,616	23,954	28,263	2,374	3,113	41,014	48,310	1,183	6,113
6.	Krishna	<b>78</b> 6	17,273	2,704	19,977	21,552	27,234	2,577	3,689	40,769	49,050	2,094	6,187
7.	Guntur	1,054	12,944	5,155	18,099	46,420	53,748	2,362	3,111	59,886	66,960	1,747	5,327
8	Prakasam	494	1,963	(-)26	1,937	20,027	22,960	704	984	19,809	21,711	258	1,644
9.	Nellore	317	1,836	1,160	2,996	6,234	7,577	569	800	9,633	13,933	384	3,916
COA	ASTAL ANDHRA	4,802	1,22,393	25,787	1,48,180	1,83,418	2,23,402	17,974	25,970	3,90,202	4,55,487	13,405	51,880
10.	Chittoor	382	10,482	3,479	13,961	14,666	18,277	1,168	1,871	15,652	20,755	1,288	3,815
11.	Cuddapah	174	7,970	792	8,762	5,038	6,564	572	840	14,030	15,448	572	846
12.	Ananthapur	425	9,118	3,848	12,966	9,134	11,165	910	1,220	16,090	18,521	896	1,535
13.	Kurnool	391	7,658	643	8,301	12,587	15,746	1,287	1,835	17,962	20,560	706	1,892
RAY	YALASEEMA	1,372	35,228	8,762	43,990	41,425	51,752	3,937	5,766	63,734	75,284	3,462	8,088
14.	Mahabubnagar	493	3,199	109	3,308	6,544	7,808	384	589	9,814	10,932	418	700
15.	Ranga Reddy	892	36,987	22,422	59,409	46,353	63,169	8,113	13,366	1,24,072	1,62,010	5,349	32,589
16.	Hyderahad	661	25,620	11,495	37,115	27,264	36,327	4,735	7,343	55,809	71,947	3,277	12,861
17.	Medak	417	66,408	16,942	83,350	28,629	39,615	4,148	7,779	97,137	1,17,759	5,610	15,012
18.	Nizamabad	3,143	1,941	3,723	5,664	1,68,861	1,70,861	7,676	7,898	17,412	27,182	135	9,635
19.	Adilabad	499	6,709	1,510	8,219	11,426	12,846	573	778	11,361	12,756	774	621
<b>2</b> 0.	Karimnagar	662	11,293	5,762	17,055	18,941	20,673	1,401	1,867	19,657	24,016	2,593	1,766
21.	Warangal	740	761	211	972	10,351	11,082	539	598	6,056	6,841	153	632
<b>2</b> 2.	Khammam	198	9,277	489	9,766	5,749	7,326	682	1,041	11,067	14,787	564	3,156
23.	Nalgoda	316	32,394	(-)923	31,471	13,237	16,026	1,214	1,815	28,986	34,896	2,733	3,177
	TELANGANA	8,021	1,94,589	61,740	2,56,329	3,37,355	3,85,733	29,465	43,074	3,81,371	4,83,126	21,606	80,149
	ELECTRICITY	7	2,73,892	59656	3,33,548	41,473	55,402	8,945	14,755	61,574	1,06,721	8,145	37,002
ANI	DHRA PRADESH	14 202	6 26 102	1,55,945	7 87 047	6,03,671	7,16,289	60,321	80 565	9 06 991	1,120,618	A6 619	1 77 110

NB: The data under Electricity group for all the units located in the Sate was reported by the Electricity Board in Hyderabad City, with a view to project the correct situation relates to Hyderabad District, Electricity information was shown separately Excluding from Districts.

Source: Directorate of Economics and Statistics, Andhra Pradesh.

TABLE-8.4

FACTORIES WORKING UNDER FACTORIES ACT-INDUSTRY WISE AND PERSONS EMPLOYED IN ANDHRA PRADESH FOR THE YEARS-

NIC	Industry	19	89	1990		
Code		No. of	No. of	No. of	No. of	
No.		factories	workers	factories	workers	
(1)	(2)	(3)	(4)	(5)	.(6)	
20-21	Manufacture of Food products	10,058	1,41,797	9,899	1,35,088	
22.	Manufacture of Beverages, Tobacco &					
	Tobacco products	435	50,220	437	50,263	
23.	Manufacture of Cotton	738	49,907	746	49,007	
24.	Manufacture of Wool, Silk, Synthetic,					
	Fibre textiles	123	4,096	121	4,002	
25.	Manufacture of Jute, Hemp & Mesta textiles	23	11,461	33	12,627	
26.	Manufacture of Textile products	60	5,219	52	4,657	
27.	Manufacture of Wood and Wood products,					
	Furniture and fixtures	2,552	13,779	2,381	13,010	
28.	Manufacture of Paper and paper products,					
	Printing, publishing and allied Industries	355	27,306	381	26,341	
29.	Manufacture of Leather and Fur products	44	3,574	48	3,335	
30.	Manufacture of Chemical and Chemical products	560	28,229	594	27,590	
31.	Manufacture of Rubber, plastic petroleum and					
	Coal products	405	10,824	375	11,477	
32.	Manufacture of Non metalic Mineral products	1,718	39,809	1,827	39,088	
33.	Basic Metal and Alloys Industries	468	32,725	425	56,353	
34.	Manufacture of Metal products except machinery					
	and transport equipment	836	15,564	697	14,981	
35.	Manufacture of Machinery, machine tools					
	and parts except electrical machinery	694	45,544	796	47,804	
36.	Manufacture of Electrical machinery	329	25,182	371	26,830	
37.	Manufacture of Transport equipment and parts	153	16,397	146	14,526	
38.	Other manufacturing Industries	65	4,571	64	6,637	
39.	Repair of capital goods	71	13,697	96	16,986	
40.	Electricity	38	6,918	36	7,146	
41.	Gas and Steam	23	<b>7</b> 98	13	392	
42.	Water works and supply	20	679	27	945	
96.	Personal services	20	1,139	5	81	
97.	Repair services	226	19,104	292	20,444	
99.	Services not elsewhere classified	45	2,078	19	336	
	Grand total:	20,099	5,70,617	19,881	5,89,946	

Source: Director of Factories, Andhra Pradesh.

## 8. INDUSTRIES

TABLE- 8.5
INDEX NUMBERS OF INDUSTRIAL PRODUCTION IN ANDHRA PRADESH

Base 1970 = 100

SI. No.	Industry	1980-81	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92 (p)
1.	Mining and Quarrying	280.1	435.6	459,9	454.9	516.1	493.9	505.8	<b>5</b> 70.7
2.	Food	81.4	105.0	113.4	127.0	134.6	118.6	134.0	150.9
3.	Beverages	154.5	167.5	153.3	182.0	204.6	189.6	183.9	207.8
4.	Tobacco and Tobacco products	128.8	136.3	128.0	103.8	112.1	116.6	124.5	126.2
5.	Textiles	146.8	145.6	145.2	115.6	131.2	110.6	149.7	163.4
6.	Paper and paper products	179.1	363.7	332.8	283.9	317.3	375.5	361.3	353.5
7.	Leather and leather products	53.4	25.5	7.9	18.8	37.8	37.5	25.8	58.6
8.	Chemical and chemical products	180.0	195.1	173.7	189.7	194.6	215.4	227.2	230.9
9.	Petroleum and petroleum products	111.5	225.0	318.5	309.1	324.2	367.8	298.1	339.2
10.	Non-metalic mineral products	138.8	315.1	336.7	284.6	357.6	358.3	402.7	444.2
11.	Basic metal products	115.7	158.6	162.3	107.2	111.5	101.8	123.3	122.1
12.	Metal products (except								
	machinery & transport equipment)	202.9	235.9	173.8	96.3	115.4	75.8	114.0	118.4
13.	Machinery (except								
	electrical machinery)	260.0	308.7	362.7	365.0	383.7	466.0	331.8	465.3
14.	Electrical machinery	451.6	995.6	962.7	1,088.7	1,047.2	1,168.8	1,191.6	1,193.4
15.	Transport equipment	255.2	620.3	411.3	592.0	863.4	725.1	914.9	670.5
16.	Miscellaneous	188.9	141.2	177.9	224.5	198,9	116.7	86.5	131.2
17.	Generation of electricity	248.8	426.6	481.5	484.1	493.5	523.4	629.3	633.5
	General Index numbers	196.3	320.6	318.4	332.0	361.8	366.5	398.4	405.1

P: Provisional

Source: Directorate of Economics and Statistics, Andhra Pradesh.

## 9. MINING

TABLE 9.1
PRODUCTION OF PRINCIPAL MINERALS

(production in tonnes, value in Rs. '000)

SI.	Minerals	19	87	1988	3	1989		1990	)	19	91
No.		produ- ction	value	produ- ction	value	produ- ction	value	produ- ction	value	produ- ction	value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1.	Apatite	3748	2223	2656	1575	3400	1960	3063	2037	2766	2257
2	Asbestos	1588	12506	1472	12727	804	6528	1085	9535	1099	10893
3.	Ball Cley	86285	6566	148494	13031	107471	8546	71780	5554	77345	5826
4	Barytes										
	(000 tonnes)	241	48382	436	76115	537	106090	695	163304	630	200199
	Clay(Others)	12371	453	11966	479	9793	280	6971	232	19387	586
6,	Coal('000 Tonne	S									
	and Value in										
	Rs. Lakhs)	17642	45442	16697	42930	17977	49730	17638	48810	19696	54312
	Felspar	5446	256	11374	513	15723	878	19360	1276	30296	2372
	Fireclay	8705	650	14175	1067	21471	1605	24369	1916	20208	1546
	Fuch Quartzite	75	38	38	12	9	7	448	223	2340	1170
	Gold(Kgs)	141	75575	196	91030	173	79992	275	126899	282	208474
11.	Graphite	215	60	341	111	404	130	620	204	484	179
12.	Iron ore Total										
	('000 Tonnes)	192	7240	148	5194	141	5908	178	7060	155	7560
13.	Kaolin/Chinacla	y									
	(Total)	25888	907	17264	620	28323	1139	54254	3465	43523	2719
	Laterite	-	**	-	-	•	-	-	-	122408	3228
	ead conc	3670	30621	3494	32667	3696	33165	3626	32537	3333	33181
	Lime kankar	62094	3031	43142	2198	43073	2378	8255	442	51170	2801
17. I	ime stone('000										
	Tonnes and Valu										
	Rs. Lakhs)	7897	3044	9170	3448	9470	3647	11425	4384	13432	4976
	Manganese ore	49954	5960	62038	6608	51252	5585	40968	5138	55088	10154
	Aica (Crude)	1631	8981	1445	10667	1467	8188	1573	10928	1339	9154
	Ochre	5354	191	4575	142	9513	364	6482	316	7001	354
	Quartz	95964	4534	62599	3126	73913	4554	72885	4641	56651	3598
	and others										
	('000 Tonnes)	538	5501	213	1839	295	2342	511	6060	1010	18703
23.S	hale	-	-	-	~	-	-	-	-	30648	666
	ilica sand	40130	1121	42637	1219	63669	1877	78625	2487	87961	3044
25.S	ilver(Kgs.)	16100	79574	18196	96002	13703	81396	11395	67686	13122	88312
	teatite	10894	1281	17646	1669	16140	1139	17979	1366	18936	2366
27. V	ermiculate	1636	246	2576	356	1438	181	588	102	882	106

Source: - Monthly Statistics of Mineral Production, December 1991, Published by Indian Bureau of Mines, Government of India, Nagpur.

TABLE 9.2

PRODUCTION OF PRINCIPAL MINERALS - DISTRICT - WISE, 1989-90

# 9. MINING

TABLE PRODUCTION OF PRINCIPAL MINERALS-

SI. No.	. District	Apatite	Ashestos	Ball Cla	ay Barytes	Calcite	Chromite (	Clay Co	orrundum	Dolomi	te Felspa
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. S	rikakulam	-		-	•	-	-	-	-		-
2 V	'izinagaram	-	-	-	-	-	-	-	-	-	-
3. V	isakhapatnam	4,001	-	-	-	321	-	-	-	-	-
4. E	ast Godavari	-	-	-	-	-	-	-	-	-	-
5. V	Vest Godavari	-	_	76,443	-	-	-	~	40	-	1,422
6. K	Trishna	-	-	-		-	-	-	-	-	-
7. C	Juntur	-	-	-	-	**	•	-	-	-	-
8 P	rakasam	44	-	-	2,604	-	-	-	-	-	•
9. N	lellore	-	-	•	842	•	-	-	-	-	5,127
COA	STAL ANDHRA	4,001	-	76,443	3,446	321	-	**	-	-	6,549
10. K	 Curnool	_	-	_	_		_	2,056	-		
	nantapur			_	-	-		7,142	-	715	
	Cuddapah	-	1,015	-	6,25,716	-	-		-		-
	Chittoor	-	-	-	-	-	-	-	**	-	-
RAY	ALASEEMA	-	1,015	-	6,25,716	-	-	9,198	-	715	-
14. R	 langareddy	-		-	-		-	49	•		9,776
15. H	lyderabad	-	-	-	-	•	- "	*	-	-	-
16. N	lizamabad	-	-	-	-		*	-	-	-	-
17. N	1edak		-	-	-	•	-	_	-	-	1,014
18. N	/lahbubnagar	-	-	-	46	•	-	-	-	-	-
19. N	lalgonda	-	-	-	10	•	-	-	-	-	-
20. V	Varangal	_	-	-	-	-	-	-	-	-	-
21. K	hammam	-	-	-	41		722	-	1	69,477	-
	Karimnagar	-	-	-	-	•	•	-	-	-	-
23. A	Adilahad			-			-	-		<u>-</u>	-
TELA	ANGANA	**	•	-	41	-	722	~	1	69,477	10,790
AND	HRA PRADESH	4,001	1,015	76,443	6,29,203	321	722	9,198	1	70,192	17,339

9.2 DISTRICT-WISE 1989-90

(Tonnes)

Fireclay (A	Garnet bbrasive)	Graphite	Gold (B) (Kgs.)	Iron Ore ('000 Tons		n/ Lead clay conce trate.	Lime n- Stone ('000Tor	Manganese Ore nnes)	Mica (Crude)
(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
•	-	-	-	_		-			_
-	-	-	-	•	-	-	-	44,916	-
-	-	-	-	-	-	-	1	-	82
16,957	-	464	-	-	1,207	~	-	-	-
890	-	-	-	-	26,194	-	1	-	-
-	-	-	~	3		-	1,048	-	-
-	-	-	-	*	80	3,728	724	-	-
-	-	~	-	•	-	-	-	~	-
-	127	-	-		-			-	1,517
17,847	127	464	-	3	27,481	3,728	1,774	44,916	1,599
_	_	40	-	7	2,790		278		_
_	-	-	107	128	-		29	-	-
_	-	-	-		2,968	_	1,924	-	-
-	-	-	86	•	-	•	-	•	-
	-	•	193	135	5,758	-	2,231	-	-
	-	-		-	-	-	733		-
*	-	-	-	-	-		-	-	-
м	-	-	-	-	-		**	-	-
	-	-	**			*		-	-
-	-	-	-	-	-	-		-	-
•	-	-	-	-	-	-	2,694	-	-
~	-		-	-	-	-	**	-	-
-	87	96	-	5	-	-	-	-	7
	-	•	-	-	-	-	838	-	-
1,357			•	-	14,213	-	1,415	6,292	-
1,357	87	96	-	5	14,213	-	5,680	6,292	7
19,204	214	560	193	143	47,452	3,728	9,685	51,208	1,606

## 9.MINING

TABLE 9.2
PRODUCTION OF PRINCIPAL MINERALS - DISTRICT-WISE 1989-90

(Tonnes)

SI.Ne	o. District	Mica (waaste and scr		Quar	tz Sand (Others	Silica s) sand	Silver (Kgs.)	Slate	Stealite	Vermiculate Q	E Fuch Juartzite
(1)	(2)	(23)	(24)	(25	) (26)	(27)	(28)	(29)	(30)	(31)	(32)
1.	Srikakulam	-	-	-		-	*	-			
2	Vizinagaram '	-	-	651	-	-	-		-		~
3.	Visakhapatnam	105	-	64	-	-	12,737	-	-	-	-
4.	East Godavari	-	-	~	-			-	-	-	-
5.	West Godavari	-	-	7,440	-	_	-	_	-	. <u>-</u>	-
6.	Krishna	_	-	592		-	-	-	-	-	~
7.	Guntur	•	-	4,746	-	-	-	604	-	-	~
8.	Prakasam	-	-	2,845	-	5,098	-	486	-	. <u>-</u>	-
9.	Nellore	577	-	3,297		55,011	-	-	-	1,455	~
co	ASTAL ANDHRA	682	-	19,635		60,109	12,737	1,090	-	1,455	-
10.	Kurnool	_	6,775	4,439					12,535	_	-
11.	Anantapur	-	87	-	-	-	-		1,529	-	16
12.	Cuddapah	-	986	818	-	-	-	_	-	-	-
	Chittoor	*	-	383	-	-	-	-	4,305	-	
RAY	'ALASEEMA	-	7,848	5,640		-			18,3 <b>69</b>	-	16
14.	Rangareddy	-	-	28,681					_	-	-
15.	Hyderabad	•		-	-	-	-	-	-	_	-
16.	Nizamabad	-		-	-	-	-	-	-	_	
17.	Medak	de	**	9,413		-	-	-	-	_	-
18.	Mahbubnagar	~	_	-		-		*	-	-	-
19.	Nalgonda	~		19,750	-		-	-	-	-	-
20.	Warangal	~	-	-	~	•		-	-		-
21.	Khammam	~	-	425	2,02,272		-	-	64	-	-
22.	Karimnagar	~	-	_	2,58,298	_	-	_	-	-	-
	Adilabad	-	-	-	•	-	-	-	-	-	-
TEL	ANGANA	•	-	58,269	4,60,570	-	_	-	64		-
ANI	OHRA PRADESH	682	7,848	83.544	4,60,570	60,109	12,737	1,090	18,433	1,455	16

<sup>(</sup>A) = Excludes the production of Fireclay, if any recovered incidental to coal mining.

Source: Indian Mineral year Book 1992, a publication issued by Indian Bureau of Mines, Government of India, Nagpur.

<sup>(</sup>B) = Recovered from ore obtained incidental to prospecting and exploratory operations.

TABLE-9.3
OPENING STOCK, PRODUCTION, CONSUMPTION AND CLOSING STOCK OF INDIGENOUS COAL

('000 Tonnes)

Year/Divisions	Opening Stock	Produc- tion	Consumption of Indigenous Coal by collerie	Despatch to Railways s	Despatch to others	Total Columns (4 to 6)	Closing Stock
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1988-89							
Kothagudem	11	1,349	105	_	1,250	1,355	6
Bellampally	33	1,215	59	_	1,123	1,182	95
Mandamarri	3	1,956	10	344	1,606	1,960	22
Ramagundam	14	6,370	156	208	5,977	6,341	43
Yellandu	58	2,332	19		2,175	2,194	196
Manuguru	172	2,102	10	_	2,179	2,189	84
Ramakrishnapur	9	1,722	34	202	845	1,081	3
Srirampur	0.80	1,559	98	_	2,014	2,112	42
Total:	300	18,605	491	754	17,169	18,414	491
1989-90							
Kothagudem	6	1,141	94	_	1,064	1,158	5
Bellampally	95	904	58	_	846	904	133
Mandamarri	22	1,686	26	288	1,392	1,706	11
Ramagundam	44	6,405	164	139	6,056	6,359	90
Yellandu	196	2,431	20	_	2,345	2,365	262
Manuguru	86	2,543	10	_	2,559	2,569	49
Ramakrishnapur	15	1,349	27	158	856	1,041	16
Srirampur	33	1,346	91	-	1,537	1,628	11
Total:	497	17,805	490	585	16,655	17,730	577
Adjusted in Kotha	gudem +5						
1990-91							
	5	1,032	90		042	1.022	6
Kothagudem	133	606	56	_	942 598	1,032	6
Bellampally Mandamarri	133	1,682	35	247	1,412	654 1,694	121
							7
Rantagundam	89 262	5,707	161	149	5,462	5,772	24
Yeliandu Manusuru	45	2,421 3,592	21 10		2,450	2,471	212
Manuguru				100	3,419	3,429	207
Ramakrishnapur Srirampur	12 13	1,331 1,338	20 82	100	753 1,538	873 1,620	18 139
Fotal:	570	17,709	475	496	16,574	17,545	734
	,,,,	17,700	4/3	470	10,574	17,043	134
1991-92 Kothagudem	6	1,009	85		929	1.014	
	78			_		1,014	1 52
Bellampally	78	784	68	200	782	850	53
Mandamarri	24	1,636	<b>3</b> 5	308	1,233	1,576	43
Ramagundam		7,640	173	168	7 134	3,475	189
Yellandu.	204	2,551	19	_	2,651	2,670	85
Manugaru	206	4,193	10	~	4 225	4,235	164
Ramai shnapur Smrampu	18 139	1,296 1,474	<b>134</b> 76	22	83 1,718	987 1,794	60 69
	682	20,583	600	498	19,503	20,601	664
Total:							

Note:- As per approved method of valuation, the closing stock of coal, has been changed on par with Coal India Limited w.e. f. 31-3-1985. Where ever variation between volumetrically verified coal stocks and book stocks at Divisions are more than 5% the volumeterically verified stock balances are adopted as book stocks, otherwise Coal stock as per books are continued. Therefore the figures of opening and closing stock do not tally as per the above method.

Source: - Singareni Colleries Company Limited, Kothagudem.

TABLE 10.1
INSTALLED CAPACITY AND GENERATION

SI.	Name of the	Installed capacity	Ge	neration (Mi	llion KWH)	
No.	power station	as on 31.3.1992 (M.W.)	1965-66	1970-71	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<u> </u>	Thermal:					
1.	Kothagudem'A' Station	240.0	-	1,166	1,095.6	1,108.2
2	Kothagudem 'B' "	220.0		-	917.1	1,049.5
3.	Kothagudem'C' "	220.0	-	~	928.7	823.7
4.	Ramagundam'A'	•	161	158		-
5.	Ramagundam 'B' "	62.5		_	399,8	309.5
6.	Nellore	30.0	204	111	61.9	120,8
7.	Vijayawada	840,0		-	4,698.5	5,314.5
8	Hussain sagar	_	110	@	**	-
9.	Gas, Turbo sets, Hyderahad	-	38	1	**	-
	Total Thermal:	1,612.5	513	1,436	8,101.6	8,726.2
11.	Hydel:					
1.	Machkund *	80.0	577	514	580.4	524,7
2	T.B.Dam & Hampi *	58.0	231	245	139.2	153.8
3.	Nizamsagar	10.0	36	34	45,1	22.0
4.	Upper sileru	120,0	-	646	596,9	589.7
5,	Donkarayi	25.0	_		110.7	130.5
6.	Lower sileru	460.0	_	-	1,361.3	1,481.5
7.	Srisailam	770.0			3,590.0	3,269.1
8.	Nagarjuna Sagar	810.0	-	-	3,197.4	3,011.6
9.	Nagarjuna sagar Right canal	90.0		-	246.3	226.9
10.	Pochampad	27.0		-	147.4	103.6
11.	Mini Hydel at kakatiya &					
	Chettipet	3.0		-	2.4	2.2
	Total Hydel	2,453.0	844	1,439	10,017.1	9,515.6
Ш.	Gas (vijjeswaram)	100.0	_	_	-	352.9
IV.						
	2. M.A.P.P. and Neyveli	807.0	_		2,725.0	4,595.5
V.	Captive power plants		_	-	-,	70.0
vi.	Purchases from other states	*	-	-	259.0	247.8
	Grand Total (I to VI)	4,972.5	1,357	2,875	21,102.7	23,508.0

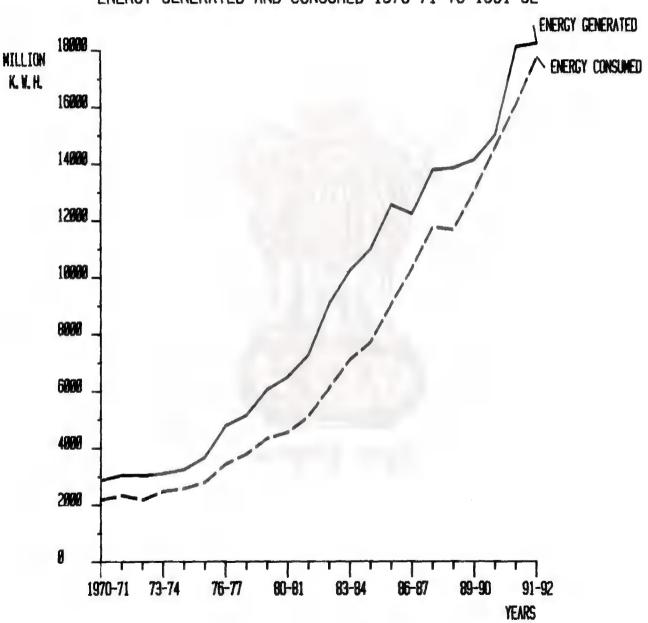
<sup>\* =</sup> AP State share from joint projects

M.W. = Mega Watts

Source: Power Development in A.P. (Statistics) 1991-92, a publication from A.P.S.E.B, Hyderabad.

<sup>@ =</sup> Generation less than 0.5.M.W

ANDHRA PRADESH
ENERGY GENERATED AND CONSUMED 1970-71 TO 1991-92



# ANDHRA PRADESH INSTALLED CAPACITY 1970-71 TO 1991-92

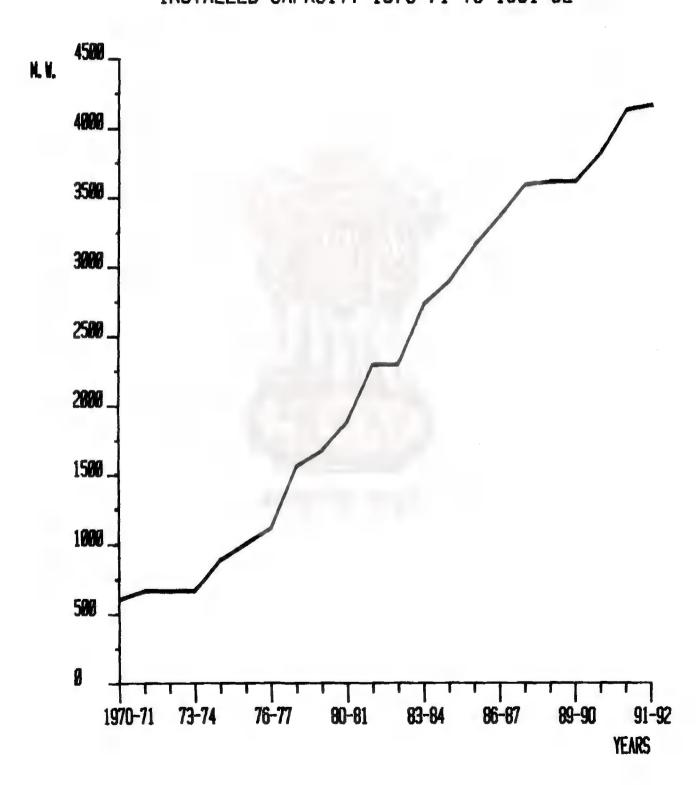


TABLE 10.2

GROWTH OF TRANSMISSION AND DISTRIBUTION LINES

(As on 31st March)

SLNo.	Voltage of lines	Unit	1990	1991	1992
(1)	(2)	(3)	(4)	(5)	(6)
1.	220. K.V.	CKm	4,785	4,987	5,378
2	132. K.V	CKm	7,388	7,612	8,425
3.	66. K.V.	CKm	1,570	1,570	1,570
4.	33. K.V.	KMs	18,810	19,064	19,784
5.	11. K.V.	KMs	1,17,460	1,23,460	1,28,960
6.	Low tension	KMs	2,66,110	2,85,110	3,06,110

Source: Power Development in Andhra Pradesh (Statistics) 1991-92, a publication from A.P.S.E.B., Hyderabad.

TABLE 10.3

GROWTH OF TRANSMISSION AND DISTRIBUTION TRANSFORMERS AT SUB-STATIONS

SI.	Voltage of Transformer	1989-	1989-90		1-91	1991-92		
No.	Tansionnel	Number	- Aggregate capacity (MVA)	Number	Aggregate capacity (MVA)	Number	Aggregate capacity (MVA)	
1.	220K.V.	119	4,742	121	4,942	79	5,095	
2	132 K.V.	260	4,585	268	4,741	254	4,747	
3.	66, K.V.	49	228	49	228	32	265	
4.	33 K.V.	1,357	4,348	1,399	4,473	1,505	5,545	
5.	Distribution transformers	80,419	6,206	88,054	6,741	1,01,376	7,632	

Source: Administrative Report 1991-92, a publication issued by APSEB, Hyderabad.

Printed at Mahesh Graphics

TABLE NO.OF TOWNS AND VILLAGES ELECTRIFIED

SI. No.	District	No. of towns & villages (inha-	1	No. of Towns &	Villages	
14().		hited as per 1981 census)	31.3.1956	31.3.1961	31.3.1971	31.3.1990
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Srikakulam	1,932	38	129	448	1,932
2	Vizianagaram	1,471	-	-	-	1,471
3.	Visakhapatnam	3,702	49	145	424	3,702
4.	East Godavari	1,334	112	357	582	1,331 *
5.	West Godavari	850	75	250	515	850
6.	Krishna	959	107	293	571	959
7.	Guntur	707	31	174	346	705 @
8.	Prakasam	1,018	7	35	264	1,018
9,	Nellore	1,118	33	137	377	1,118
CO	ASTALANDHRA	13,091	452	1,520	3,527	13,086
10,	Kurnool	903	31	140	419	903
11.	Anantapur	945	45	148	435	944@
12.	Cuddapah	909	18	112	319	905 *
13.	Chittoor	1,365	69	214	559	1,365
RA!	YALASEEMA	4.122	163	614	1,732	4,117
14.	Ranga Reddy	965	9	78	386	965
15.	Hyderabad	5	-	-	-	5
16.	Nizamahad	866		51	271	866
17.	Medak	1,238	-	62	329	1,238
18.	Mahabubnagar	1,481		58	339	1,480 *
19.	Nalgonda	1,125	1	55	355	1,125
20.	Warangal	993	1	65	360	993
21.	Khammam	1,108	5	29	237	1,104 @
22.	Karimnagar	1,066	4	72	451	1,062 £*
23.	Adilabad	1,571	2	51	314	1,569 @
TEL	ANGANA	10,418	22	521	3,042	10,407
ANI	OHRA PRADESH	27,631	637	2,655	8,301	27,610

Note: 21 villages either submerged /inhabited /occupied by NTPC

Source: Andhra Pradesh State Electricity Board, Hyderabad.

<sup>@:</sup> Inhabited villages numbering (9) namely Guntur (2) Anantapur (1) Khammam (4) and Adilabad (2)

<sup>\*:</sup> Submerged villages numbering (10)namely East Godavari(3)Cuddapah (4) Mahabubnagar(1) and Karimnagar (2)

<sup>£:2</sup> villages are occupied by NTPC in Karimnagar district.

10.4 AND POPULATION COVERED

electrified	at the end of		% of column 9		Population	
31.3.1991	31.3.1992		over 3	Total as per 1981 census ('000	Covered by electri- 0) city as on 31.3.92 ('000)	% of coverage
(8)	(9)		(10)	(11)	(12)	(13)
1,932	1,932		100.0	1,959	1,959	100.0
1,471	1,471		100.0	1,804	1,804	100.0
3,702	3,702		100.0	2,576	2,576	100.0
1,331	* 1,331		100.0	3,701	3,701	100.0
850	850		100.0	2,874	2,874	100.0
959	959		100.0	3,048	3,048	100.0
705	@ 70 <b>5</b>	@	100.0	3,435	3,435	100.0
1,018	1,018	_	100.0	2,330	2,330	100.0
1,118	1,118		100.0	2,015	2,015	100.0
13,086	13,086		100.0	23,742	23,742	.100.0
903	903		100.0	2,407	2,407	100.0
944	@ 944		100,0	2,548	2,548	100.0
905	* 905		100.0	1,934	1,934	100,0
1,365	1,365		100.0	2,737	2,737	100.0
4,117	4,117		100.0	9,626	9,626	100.0
965	965		100.0	1,582	1,582	100.0
5	5		100,0	2.261	2,261	100,0
866	866		100.0	1,680	1,680	100.0
1,238	1,238		100.0	1,807	1,807	100.0
1,480	* 1,480		100.0	2,445	2,445	100.0
1.125	1,125		100.0	2,280	2,280	100.0
993	993		100.0	2,300	2,300	100.0
1,104	@ 1,104	@	100.0	1,752	1,752	100.0
1,062	£* 1,062	£*	100.0	2,436	2,436	100.0
1,569	@ 1,569	@	0,001	1,639	1,639	100.0
10,407	10,407		100.0	20,182	20,182	100.0
27,610	27,610		100.0	53,550	53,550	100.0

Source: Andhra Pradesh State Electricity Board, Hyderabad.

TABLE POWER CONSUMPTION

SI.	District					Low Tensi	on			
No.		Domestic	Non- domestic	Indus- trial	Cottage indus- tries	Agricul- ture	Public lighting	General purpose	Tempo- rary	Low tension total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Srikakulam	31.90	5.64	18.00	0.04	73.84	2.45	0.58	0.26	132.71
2	Vizianagaram	29.02	8.18	14.83	0.17	58.78	2.57	0.65	_	114.20
3.	Visakhapatnam	125.89	35.42	15,99	0.06	58.89	3.28	1.82	0.05	241.40
4,	East Godavari	168.29	37,48	69.60	0.66	122.42	12.35	3.62	0.30	414.72
5.	West Godavari	123.99	26.82	60.44	0.30	201.41	10.09	3.32	0.14	426.51
6.	Krishna	178.67	50.51	73.53	0.87	151.46	14.80	4.87	-	474.71
7.	Guntur	159.87	40.18	70.19	0.29	109.12	11.46	4.20	-	395.31
8.	Prakasam	57.40	11.97	28.74	0.15	168.39	4.87	1.18	-	272.70
9.	Nellore	87.27	17.30	33.74	0.71	322.97	6.18	1,66	-	469.83
CO	ASTALANDHRA	962.30	233.50	385.06	3.25	1,267.28	68.05	21.90	0.75	2,942.09
10.	Kurnool	63.43	15.03	44.95	0,66	209.50	4.82	1.90	0.38	340.67
11.	Anantapur	94.81	18.76	27.62	0.32	444.39	4.57	2.99	_	593,46
12.	Cuddapah	40.86	11.67	25.40	0.10	260.08	2.00	0.88	_	340.99
13.	Chittoor	91.88	20.50	32.90	9.69	702.87	5.33	2.07	***	865.24
RA'	YALASEEMA	290.98	65.96	130,87	10,77	1,616.84	16.72	7.84	0.38	2,140.36
14.	Ranga Reddy	240.79	32.80	111.26	0.42	294.86	2.64	2.65	_	685.42
15.	Hyderabad	340.84	119.80	71.26	0.09	8.28	21.18	3.49	_	564.94
16.	Nizamabad	88.23	13.17	28.64	0.16	490.78	5.65	1.54	**	628.17
17.	Medak	56.64	12.29	42.21	0.36	476.84	1.67	0.51	_	590.52
18.	Mahabubnagar	62.70	10.40	33.30	0.14	444.03	2.84	1.32	*	554.73
19.	Nalgonda	86.82	12.92	42.31	2.33	666.44	3.90	0.88	-	815.60
20.	Warangal	62.06	13.13	31.40	0.46	731.71	5.55	0.67	-	844.98
21.	Khammam	82.55	13.00	19.47	0.09	151.84	3.60	0.83	-	271.38
22.	Karimnagar	124.52	17.88	25.93	1.52	654.77	5.57	0.72	-	830,91
23.	Adilabad	39.56	8.13	22.00		168.06	2.70	0.43		240,88
TEI	ANGANA	1,184.71	253.52	427.78	5.57	4,087.61	55:30	13.04	_	6,027,53
AN	DHRA PRADESH	2,437.99	552.98	943.71	19.59	6,971.73	140.07	42.78	1.13	11,109.98

10.5 CATEGORY-DISTRICT-WISE, 1991-92.

(In Million on KWH)

		High Te	nsion			
Industrial segregated category-l	Industrial segregated category-II	Irrigation & Agrl. category- III	Railway traction	Electric co-operative Societies	Power Intensive consumers	
(12)	(13)	(14)	(15)	(16)	(17)	
45.76	3.29	0.02		-	168.91	
_	_	*	-	11.46	_	
546.25	96.62	-	61.35	33.02	7.84	
182.61	12.51	3.93	-	-	_	
115.12	3.40	2.66		-	113.79	
180.85	33.48	2.84	16.82	-	WH	
204.09	16.87	1.93	15.97	-	_	
19.48	1.11	1.59	20.04		-	
87.88	5.10	0.58	104.00	21.73	-	
1,382.04	172.38	13.55	218.18	66.21	290.54	
112.78	14.51	0.21	_	-	87.42	
83.53	12.41	-		43.74	4.77	
197.11	4.17	0.16	_	50.30	-	
116.40	29.76	-	22.21	36.50	33.97	
509.82	60.85	0.37	22.21	130.54	126.16	
480.78	75.51	0.21	-		5.70	
221.14	94.02	-		MA	_	
27.32	2.55	1.17	-	_		
416.02	30,30	0.28	-	31.69	52.33	
101.30	2.00	3.90	_	_	6.67	
396,14	3.17	13.36	_	м	15.91	
34.11	12.05	0.42	23.49	-	_	
132.34	49.85	1.08	40.58	_	148.47	
457.52	3.87	0.23	47.2	163.73	-	
383.16	1.53	0.98	26.94	-		
2,749.83	274.85	21.63	138.21	195.42	229,08	
4,641.69	508.08	35.55	378.60	392.17	645.78	

TABLE 10.5

POWER CONSUMPTION CATEGORY DISTRICT-WISE, 1991-92.

(In Million KWH)

Sl. District		High Tension			
No.	Temporary	Colony	Total high	Total L.T. &	
		lighting	tension	H.T (21)	
(1) (12)	(18)	(19)	(20)		
1. Srikakulam	0.90	-	218.88	351.59	
2 Vizianagaram	-	-	11.46	125.66	
3. Visakhapatnam	0.28	12.31	<b>7</b> 57.67	999.07	
4 East Godavari	0.02		199.07	613.79	
5. West Godavari	~		234.97	661.48	
6. Krishna	0.06	0.80	234.85	709.56	
7. Guntur	_	0.06	238.92	634.23	
8 Prakasam	-		42.22	314.92	
9. Nellore			219.29	689.12	
COASTALANDHRA	1.26	13.17	2,157.33	5,099.42	
0. Kurnool	_	0.40	215.32	555.99	
1. Anantapur	-	_	144.45	737.91	
2. Cuddapah	-	0.16	251.90	592.89	
3. Chittoor	-	5.39	244.23	1,109.47	
RAYALASEEMA	-	5.95	855.90	2,996.26	
4. Ranga Reddy	0.64	10.21	573.05	1,258.47	
5. Hyderabad	0.72	_	315.88	880.82	
6. Nizamabad			31.04	659.21	
7. Medak	0.38	wa .	531.00	1,121.52	
8. Mahabubnagar	**	-	113.87	668.60	
9. Nalgonda	-	0.50	429.08	1,244.68	
0. Warangal	-	-	70.07	915.05	
1. Khammam	<u>_</u>	5.11	477.43	748.81	
2. Karimnagar	-		672.55	1503.46	
3. Adilahad	-	0.29	412.90	653.78	
ΓELANGANA	1.74	16.11	3,626.87	9,654.40	
ANDHRA PRADESH	3.00	35.23	6,640.10	17,750.08	

Note: This sale of power excludes inter state supply (164.00 million units) and supply to government of

Pondichery (18.16 M.U)

Source: Administrative Report 1991-92 apublication issued by A.P.S.E.B., Hyderabad.

TABLE 10.6

POWER CONSUMPTION CATEGORY-WISE

(Million KWH)

SI. No.	Category	1960-61	1970-71	1988-89	1989-90	1990-91	1991-92 (P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Domestic (including						
	domestic bulk supply)	65	179	1,752	1,929	2,079	2,438
2.	Non-domestic	45	127	411	446	513	553
3.	Railway workshop/lighting	-		4	-	-	-
4.	Industrial	51	160	752	871	949	944
5.	Cottage Industries	-	@	12	12	18	19
6.	Agriculture	57	394	4,462	5,276	6,285	6,972
7.	Public water works &						
	Sewage pumping	**		24		-	-
8.	Public lighting	14	35	120	126	134	140
9,	General purpose		~	34	36	38	43
10.	Temporary	-	@	2	5	2	1
11.	Ice & Ice fruits plants	49.4	2	-	· -	-	**
	Total low tension:	232	897	7,573	8,701	10,018	11,110
	Total high tension:	339	1,289	5,491	5,889	6,064	6,640
					(\$)	(*)	(**)
	Grand total:	571	2,186	13,064	14,590	16,082	17,750

P provisional

Source: Administrative Reports 1991-92, a publication issued by A.P.State Electricity Board.

<sup>\$ -</sup> Includes inter State supply of 155 million units.

<sup>\* -</sup> Sale of power excludes interstate supply, supply to government of Pondicherry and colony consumption.

<sup>\*\* -</sup> Including RESCOS.

<sup>@ -</sup> Negligible.

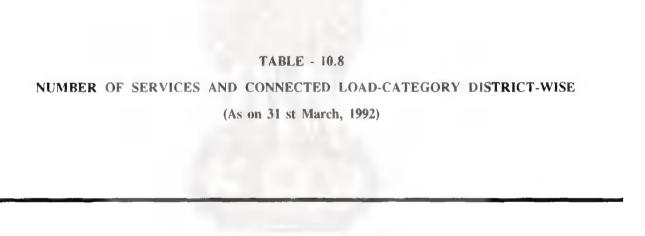
TABLE - 10.7 NUMBER OF SERVICES AND CONNECTED LOAD - CATEGORY -WISE

(As on 31st March)

SI.	Category	1988-89		1989	-90	1990-91		199	1-92 (P)
No.		No. of services	connected load (M.W)	No. of services	connected load (M.W)		connected load (M.W)		connected oad (M.W)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Domestic supply	39,75,147	1,798	44,28,828	1,978	47,30,69	7 2,110	51,62,662	2,301
2	Non-domestic	4 67 902	221	4 02 020	220	5.04.04	4 244	5 21 5/2	261
2	supply Dublic limbers	4,67,803		4,83,829		5,04,04		5,31,543	
3.	Public lighting	41,044		45,157		47,013		48,797	
4. 5.	Industrial	95,131 5,309	1,013	1,07,798		1,14,05° 7,569		1,21,352 8,489	*
5. 6.	Cottage industries General purpose	49,849		55,103		56,81		58,754	
7.	Agriculture	9,51,466		10,56,407		11,34,519		12,11,003	
	Low tension:	55,85,749	6,355	61,83,969	7,072	65,94,715	7,533	71,42,600	8,077
	High tension:	3,280	2,318	3,610	3,297	3,809	3,357	3,965	3,458
	Total L.T & H.T.	55,89,029	8,673	61,87,579	10,369	65,98,524	10,890	71,46,565	11,535

## P - Provisional

Source: Administrative Report 1991-92, a publication issued by A.P. State Electricity Board.



ANDHRA PRADESH
NUMBER OF ENERGISED PUMPSETS 1980-81 TO 1991-92

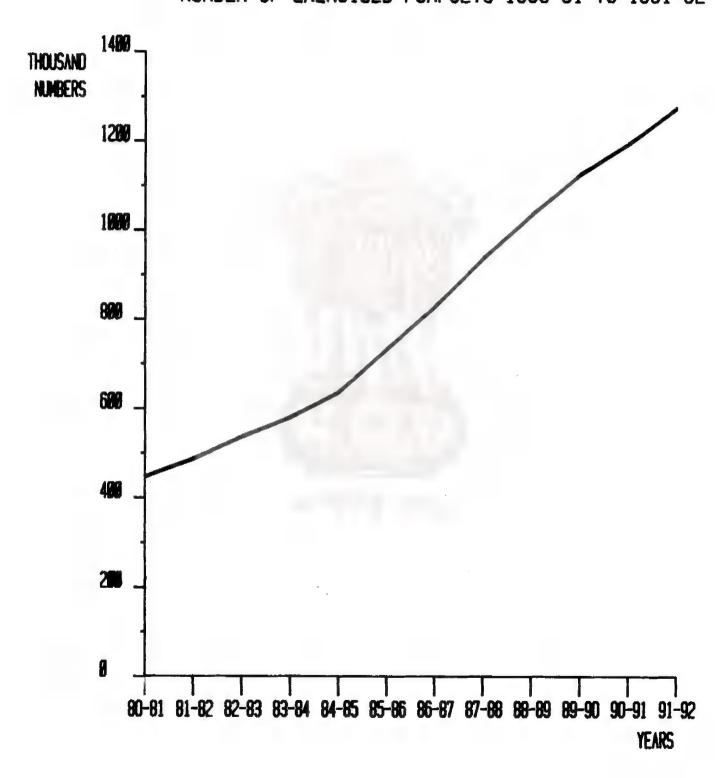


TABLE NUMBER OF SERVICES AND CONNECTED LOAD-

SI.	District		Low Ten	sion	
No.		Domes	tic supply	Non-Domes	stic supply
		No. of	Connected	No. of	Connected
		services	load (k.w)	services	load (k.w)
(i)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam	1,45,795	52,631	11,539	4,891
2	Vizianagaram	1,24,921	53,091	11,083	4,489
3.	Visakhapatnam	2,15,382	2,15,382 1,06,399		20,054
4.	East Godavari	2,98,038	1,09,976	35,562	28,129
5.	West Godavari	2,41,927	1,31,850	27,408	19,514
6.	Krishna	2,97,283	1,40,615	38,145	30,210
7.	Guntur	3,18,365	1,63,958	31,476	32,105
8.	Prakasam	2,14,469	76,565	16,173	10,027
9.	Nellore	2,23,921	64,041	23,454	13,160
CO	ASTALANDHRA	20,80,101	8,99,126	2,18,159	1,62,579
10.	Kurnool	2,30,167	81,709	19,800	9,761
11.	Anantapur	2,75,629	80,484	21,502	8,278
12.	Cuddapah	1,40,078	49,448	14,626	10,412
13.	Chittoor	2,81,904	2,23,831	23,790	24,194
RA	YALASEEMA	9,27,778	4,35,472	79,718	52,645
14.	Ranga Reddy	2,24,458	99,435	19,724	11,243
15.	Hyderabad	4,19,041	2,46,396	93,136	66,136
16.	Nizamabad	1,79,838	54,311	18,179	10,271
17.	Medak	1,38,677	63,236	11,420	4,726
18.	Mahabubnagar	1,75,608	91,667	15,096	8,363
19.	Nalgonda	2,25,293	1,24,136	16,837	9,416
20.	Warangal	2,62,509	94,503	18,156	11,746
21.	Khammam	1,58,955	74,057	14,459	9,977
22.	Karimnagar	2,62,328	1,04,406	15,239	8,000
23.	Adilabad	1,08,076	14,158	11,420	5,869
TEI	LANGANA	21,54,783	9,66,305	2,33,666	1,45,747
AN	DHRA PRADESH	51,62,662	23,00,903	5,31,543	3,60,971

10.8
CATEGORY DISTRICT-WISE (As on 31 st March, 1992)

				1	Low Tension		
Indus	trial	Cottage Ind	ustries	Agricult	ural		Lighting
No. of	Connected	No. of	Connected	No. of	Connected	No. of	Connected
services	load (k.w.)	services	load (k.w)	services	load (k.w)	services	load (k.w)
<b>(</b> 7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2,639	47,292	58	39	12,736	46,053	3,002	2,782
2,322	21,394	53	27	10,259	32,910	1,745	1,666
2,951	23,658	64	107	10,076	32,193	2,235	1,734
5,976	80,049	456	685	21,072	1,50,664	1,876	2,350
6,633	<b>77,83</b> 8	212	822	34,840	2,41,267	1,772	1,102
7,911	90,913	357	774	25,912	1,01,031	2,282	3,219
6,339	99,728	294	617	18,912	59,592	1,756	3,309
3,037	34,539	91	415	29,430	1,04,064	2,478	1,189
4,704	50,091	326	509	56,336	2,13,006	2,694	4,062
42,512	5,25,502	1,911	3,995	2,19,573	9,80,780	19,840	21,413
5,450	51,818	260	541	36,738	1,42,800	1,879	1,521
4,921	44,476	120	295	77,463	2,36,533	2,997	4,327
2,974	38,498	62	143	45,132	2,66,685	1,014	649
6,584	58,539	3,605	3,587	1,21,250	2,86,635	5,387	2,155
19,929	1,93,331	4,047	4,566	2,80,583	9,32,653	11,277	8,652
11,486	80,768	70	210	51,268	1,80,412	1,776	3,582
8,677	1,32,020	56	335	1,000	4,865	1,393	5,670
4,358	32,555	121	379	85,174	2,38,146	1,083	5,326
5,290	<b>60,77</b> 0	136	268	83,078	3,26,081	1,525	1,092
6,000	47,387	117	331	77,867	3,06,095	2,226	1,638
6,576	54,120	786	1,968	1,15,472	3,27,940	2,238	1,633
5,347	74,697	379	1,346	1,27,250	2,84,786	1,902	3,939
3,603	25,562	38	23	26,548	82,298	1,799	2,614
4,532	32,892	826	2,666	1,13,446	2,53,779	2,072	1,841
3,042	26,820	2	2	29,744	1,00,386	1,666	1,389
58,911	5,67,591	2,531	7,528	7,10,847	21,04,788	17,680	28,724
1,21,352	12,86,424	8,489	16,089	12,11,003	40,18,221	48,797	58,789

Contd...

TABLE NUMBER OF SERVICES AND CONNECTED LOAD-

Sl.	District		Low Tension	on		High T	ension
No.		Genera	l purpose	Total Lo	ow tension	Industrial or	dinary Tariff
		No. of services	Connected load (k.w)	No. of services	Connected load (k.w)	No. of services	Connected load (k.w)
(1)	(2)	(15	(16)	(17)	(18)	(19)	(20)
1.	Srikakulam	1,809	717	1,77,578	1,54,405	23	4,465
2	Vizianagaram	1,652	774	1,52,035	1,14,351	50	12,919
3.	Visakhapatnam	1,914	898	2,55,941	1,85,043	108	10,55,238
4	East Godavari	6,569	4,966	3,69,549	3,76,819	118	1,08,240
5.	West Godavari	5,423	3,372	3,18,215	4,75,765	117	84,281
6.			3,76,740	3,70,220	232	83,557	
7.			3,81,501	3,63,828	189	58,228	
8.	Prakasam	2,558	971	2,68,236	2,27,770	55	18,810
9.	Nellore	2,684	1,202	3,14,119	3,46,071	65	66,817
COA	ASTALANDHRA	31,818	20,877	26,13,914	26,14,272	957	14,92,555
10.	Kurnool	3,681	1,899	2,97,975	2,90,049	83	89,776
11.	Anantapur	3,312	1,218	3,85,944	3,75,611	67	37,505
12.	Cuddapah	1,388	614	2,05,274	3,66,449	66	45,092
13.	Chittoor	3,003	2,210	4,45,523	6,01,151	95	65,038
RAY	'ALASEEMA	11,384	5,941	13,34,716	16,33,260	311	2,37,411
14.	Ranga Reddy	1,651	648	3,10,433	3,76,298	405	1,39,800
15.	Hyderabad	1,662	894	5,24,965	4,56,316	221	1,61,132
16.	Nizamabad	1,973	723	2,90,726	3,41,711	58	10,438
17.	Medak	1,620	1,620	2,41,746	4,57,793	518	1,97,666
18.	Mahabubnagar	2,399	971	2,79,313	4,56,452	84	38,465
19.	Nalgonda	922	829	3,68,124	5,20,042	159	1,38,001
20.	Warangal	1,485	1,112	4,17,028	4,72,129	44	16,098
21.	Khammam	1,059	601	2,06,461	1,95,132	48	38,572
22.	Karimnagar			3,99,900	4,04,534	42	33,726
23.	Adilabad	1,324	436	1,55,274	1,49,060	46	1,10,273
TEL	ANGANA	15,552	8,784	31,93,970	38,29,467	1,625	8,84,171
ANI	OHRA PRADESH	58,754	35,602	71,42,600	80,76,999	2,893	26,14,137

10.8 CATEGORY/DISTRICT-WISE (As on 31st March, 1992)

			Hig	h Tension					
Wate	er works	Ot	hers	Power	rintensive	Irr	igation		
No. of services	Connected load (k.w.)	No. of services	Connected load (k.w)	No. of services	Connected load (k.w.)	No. of services	Connected load (k.w.		
(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)		
_		_	•			8	736		
	_	13	5,042	2	54,347	-	-		
-	-	102	64,955	3	2,535	-	-		
-	- 51 10,752		. 3	423	10	4,687			
-	-	23	3,131	1	31,580	7	2,355		
24	3,267		-			12	4,038		
7	1,100					32	4,418 5,120		
~	-	6	1,456			25			
19	4,101	-		-	·	4	670		
50 8,468 195 85,336		9	88,885	98	22,024				
-		16	16,222	2	31,571	3	1,347		
-	-	26	26 30,545 1 1,475			-			
-	-	8	4,841			2 326			
4	965	42			8,333	4	4,076		
4	965	92	61,730	61,730 4		9	5,749		
_	_	82	22,496	3	7,557	2	207		
-	-	217	60,378	-	-	-	-		
_	-	10	6,502			7	1,462		
-	-	29	18,984	. 1	1,600	11	4,940		
	-	9	1,342	i	1,700	14	4,714		
16	2,866	-	_	1	4,750	42	14,223		
_	-	28	4,614	-	-	4	700		
_	-	16	16,533	1	24,023	8	1,842		
_	_	19	4,829	1	1,500	5	535		
11	1,107	-	-	-	_	11	5,252		
27	3,973	410	1,35,678	8	41,130	104	33,875		
81	13,406	697	2,82,744	21	1,71,394	211	61,648		

Cont...

TABLE NUMBER OF SERVICES AND CONNECTED LOAD-

SI.	District		High Tensi	on	
No.		Railw	ay Traction	Township	Residence
		No. of services	Connected load (k.w)	No. of services	Connected load (k.w.)
(1)	(2)	(29)	(30)	(31)	(32)
1.	Srikakulam	-		-	-
2.	Vizianagaram	-	-	~	-
3.	Visakhapatnam	5	46,800	<b>-</b>	-
4.	East Godavari	n-	-	<b>a.</b>	-
5.	West Godavari	èu	-	*	-
6.	Krishna	2	24,000		-
7.	Guntur	2	24,000	2	540
8.	Prakasam	1	13,200		-
9.	Nellore	2	24,000	•	
CO.	ASTAL ANDHRA	12	1,32,000	2	540
10.	Kurnool			2	900
11.	Anantapur			-	-
12.	Cuddapah			-	-
13.	Chittoor	1	13,200	5	2,350
RA'	YALASEEMA	1	13,200	7	3,250
14.	Ranga Reddy			_	
15.	Hyderabad	**	-	-	-
16.	Nizamabad		•	•	-
17.	Medak	-	•	*	-
18.	Mahabubnagar	-	-	-	_
19.	Nalgonda	-	-	1	250
20.	Warangal	2	24,000	-	-
21.	Khammam	2	19,200	-	-
22.	Karimnagar	2	21,600	~	-
23.	Adilabad	. 1	12,000	-	-
TEI	ANGANA	7	76,800	1	250
AN	DHRA PRADESH	20	2,22,000	10	4,040

Source: Administrative Report 1991-92, a publication issued by APSEB, Hyderabad.

10.8
CATEGORY/DISTRICT - WISE (As on 31st March, 1992)

		11:	igh Tension		
Temp	oorary	Tot	d H.T.	Total H.	T. & L.T.
No. of Services	Connected Load (K.W.)	No. of Services	Connected Load (K.W.)	No. of Services	Connected Load (K.W.)
(33)	(34)	(35)	(36)	(37)	(38)
-	-	31	5,201	1,77,609	1,59,606
•	_	65	72,308	1,52,100	1,86,659
3	1,101	221	11,70,629	2,56,162	13,55,672
1	860	183	1,24,962	3,69,732	5,01,781
-	**	148	1,21,347	3,18,363	5,97,112
-	-	270	1,14,862	3,77,010	4,85,082
-	~	232	88,286	3,81,733	4,52,114
1	260	88	38,846	2,68,324	2,66,616
		90	95,588	3,14,209	4,41,659
5	2,221	1,328	18,32,029	26,15,242	44,46,301
-	*	106	1,39,816	2,98,081	4,29,865
_	•	94	69,525	3,86,038	4,45,136
3	17,105	79	67,364	2,05,353	4,33,813
	-	152	1,04,084	4,45,675	7,05,235
3	17,105	431	3,80,789	13,35,147	20,14,049
4	1,302	496	1,71,362	3,10,929	5,47,660
ı	375	439	2,21,885	5,25,404	6,78,201
1	110	76	18,512	2,90,802	3,60,223
1	193	560	2,23,383	2,42,306	6,81,176
-	-	108	46,221	2,79,421	5,02,673
-	-	219	1,60,090	3,68,343	6,80,132
	•	78	45,412	4,17,106	5,17,541
2	500	77	1,00,670	2,06,538	2,95,802
14	66,466	83	1,28,656	3,99,983	5,33,190
1	150	70	1,28,782	1,55,344	2,77,842
24	69,096	2,206	12,44,973	31,96,176	50,74,440
32	88,422	3,965	34,57,791	71,46,565	1,15,34,790

TABLE 11.1
NUMBER OF RAILWAY STATIONS AND KILOMETREAGE IN ANDHRA PRADESH

Year N	Name of the Railway	No. of Stations		Route Ki	lometreage	
			Broad Guage	Metre Guage	Narrow Guage	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1988-89						
i) S	outh Central Railway	576	2,639	1,610		4,249
	outhern Railway	25	234		••	234
	outh Eastern Railway					
a)	Waltair Division	60	444		37	481
<b>b</b> )	) Khurda Division	7	.56	**		56
T	OTAL	668	3,373	1,610	37	5,020
1989-90						
i)	South Central Railway	576	2,639	1,610	••	4,249
ii		25	234		₩ 55	234
ii						
a)		60	444		37	481
b)		7	56	**		56
Т	OTAL	668	3,373	1,610	37	5,020
1990-91						
i)	South Central Railway	562	2,770	1,482		4,252
ii		25	240			240
iii						
a)		55	453 *		37	490
<b>b</b> )	Khurda Division	7	56		*-	56
Т	OTAL	649	3,519	1,482	37	5,038
1991-92						
i)		563	2,849	1,411		4,260
ii)	) Southern Railway	25	240			240
iii						
a)		55	453 *	my mà	37	490
b)	) Khurda Division	7	56	a.u.		56
Т	OTAL	650	3,598	1,411	37	5,046

<sup>\*</sup> Out of 453 Kms 218 Kms are Double line.

Source: 1. General Manager, South Central Railway, Secunderabad.

<sup>2.</sup> General Manager, Southern Railway, Madras.

<sup>3.</sup> Senior Divisional Engineer, South Eastern Railway, Khurda Road, Orrissa.

<sup>4.</sup> Divisional Railway Manager (Eng.), South Eastern Railway, Waltair.

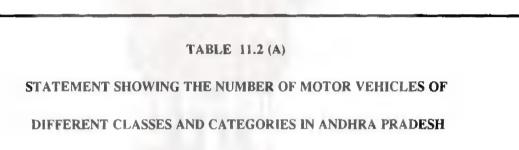


TABLE - STATEMENT SHOWING THE NUMBER OF MOTOR VEHICLES OF DIFFERENT

SI.N	o. District	Stag	e Carriage				Goods	& Carriag	es		
		A.P.	S.R.T.C.	Pr	ivate	Te	otal	Goods	& Vehicles	Tractor	s/Trailor
		On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll C	n Road
(1	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1.	Srikakulam	351	351	370	94	721	445	739	497	626	574
2.	Vizianagaram	352	352	209	41	561	393	865	706	308	278
3.	Visakhapatnam	606	606	10	5	616	611	3,683	3,208	761	640
4.	East Godavari	524	524	84	83	608	607	3,869	3,736	4,752	4,52
5.	West Godavari	586	586	42	42	628	628	2,495	2,495	4,886	4,81
6.	Krishna	1,058	1,058	122	114	1,180	1,172	13,263	12,584	5,597	5,36
7.	Guntur	869	869	108	107	977	976	4,264	4,052	3,200	3,02
8.	Prakasam	530	530	60	56	590	586	1,068	999	1,613	1,53
9.	Nellore	528	528	59	59	587	587	1.91	7 1,7 <b>78</b>	582	492
COA	STAL ANDHRA	5,404	5,404	1,064	601	6,468	6,005	32,163	30,055	22,325	21,249
10.	Kurnool	340	340	85	85	425	425	1,189	1,129	707	70-
11.	Anantpur	594	594	93	89	687	683	1,325	1,267	373	37
12.	Cuddapah	507	507	22	20	529	-527	1,704	1,613	1,226	1,220
13.	Chittoor	915	915	327	325	1,242	1,240	2,678	2,442	559	508
RAY	ALASEEMA	2,356	2,356	527	519	2,883	2,875	6,896	6,451	2,865	2,81
14.	Ranga Reddy	668	668	43	43	711	711	2,095	2,095	286	286
15.	Hyderabad	1,836	1,836	62	62	1,898	1,898	20,292	19,785	178	17:
16.	Nizamahad	331	331	36	35	367	366	1,912	1,769	1,011	966
17.	Medak	351	351	43	40	394	391	876		2,039	2,035
18.	Mahabubnagar	365	365	98	85	463	450	674	638	1,520	1,520
19.	Nalgonda	421	421	95	95	516	516	469	406	3,034	2,82
20.	Warangal	534	534	5	4	539	538	1.238	1,196	694	674
21.	Khammam	404	404	46	45	450	449	661	656	2,147	2,091
22.	Karimnagar	489	489	17	17	506	506	1,078	1,034	1,273	1,273
23.	Adilabad	328	328	64	64	392	392			251	217
ΓEL	ANGANA	5,727	5,727	509	490	6,236	6,217	30,234	29,260	12,433	12,058
AND	HRA PRADESH	13,487	13,487	2,100	1,610	15,587	15,097	69,293	65,766	37,623	36,118

11.2 (A)
CLASSES AND CATEGORIES IN ANDHRA PRADESH

(As on 31.3.90)

					_	et Carr											xi C	
Total		All I	ndia st Buses		ibse with Seats		r Omni Jses	Т	tal T	All In		7 Se	aters	-6	Seater	'S	5 Sea	aters
On Roll	On Road	On Roll	On Road	On Roll	On Roll	On Road	On Roll	On Road	On Roll	On Roll	On Road	On Roll	On Road	Or Ro			On Roll	On Road
(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27	(28	3)	(2 <b>9</b> )	(30
1,365	1,071			ı	1	2	2	3	3	9	9	10	)	9	187	138	ı.	
1,173	984		_	9	9	-	_	9	9	4	4	18		18	190	162		
4,444	3,848		_	_	_	215	215	215	215	9	7			10	998	910		
8,621	8,264	4	**		-	47	47	47	47	33	32				1,118			6
7,381	7,307	*	_								-			-	.,	.,0.0		
18,860	17,950	3	3	1	1	253	253	257	257	14	11	27	7	24	1,548	1.392	2	-
7,464	7,074		-	2	2	87	87	89	89			50		47	972	919		
2,681	2,536		_	10	10			10	10		-	13		10	206	198		
2,499	2,270	1	1	-	•	30	30	31	31	24	18			16	300	289		
54,488	51,304	4	4	23	23	634	634	661	· 661	93	81	229	) :	200	5,519	5,023	3	6
1,896	1,833	l		-		46	46	47	46	31	31	46	5	46	76	76	5	-
1,698	1,640	3	3	2	2	87	84	92	89	37	34	67	7	58	9	9	)	
2,930	2,839	-	-	73	73	-	-	73	73	1	1	78	3	72	272	272	2	-
3,237	2,950	15	6	-	-	282	282	297	288	56	55	59	•	47	235	235	5	-
9,761	9,262	19	9	75	75	415	412	509	496	125	121	250	) ;	223	592	592	2	-
2,381	2,381			13	13		_	13	13	-	-	65	5	65	78	78	3	-
20,470	19,960	16	16	374	374	152	152	542	542	73	73	131	l	131	1,096	1,096	5	6
2,923	2,735	-	-	104	104	~	-	104	104	-	-		-	-	299	271	l	-
2,915	2,855	-	-	-	-	10	10	10	10	1	1	4	ŀ	3	54	54	1	-
2,194	2,158	1	1	•	-	64	57	65	58	-	-	21	l	19	71	7	I	-
3,502	3,227	-	-	33	33		-	33	33		-	22	2	22	9	ç	)	-
1,932	1,870	-	-	-	~	49	49	49	49	-	-	22	2	19	335	329	, .	-
2,808	2,747	-	-	-	-	42	26	42	26	-	-	7	7	4	98	98	3	-
2,351	2,307	2	2	13	13	195	195	210	210	-	-	18	3	18	292	292	2	-
1,191	1,078	-	-	-	-	32	30	32	30	-	-	4	1	4	25	25	5	-
12,667	41.318	19	19	537	537	544	519	1,100	1,075	74	74	294	:	285	2,357	2,323	3	6
.06.916	1,01,884	1 42	32	635	635	.593	1.565	2,270	2,232	292	276	773		708	8,468	7.938	1	2

TABLE - STATEMENT SHOWING THE NUMBER OF MOTOR VEHICLES OF DIFFERENT

SI.	District		al Cahs			Au		Other 3 Wheelers			
No.		On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	On Road		
		Oli Koli	Off Road	On Ron	On Road	On Ron	Oli Road	On Ron	On Road		
(1)	(2)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)		
t.	Srikakulanı	1	1	207	157	33	24	-			
2.	Vizianagaram	1	1	213	185	16	16	•			
3.	Visakhapatnam	-	-	1,018	927	3,556	3,354	-			
4.	East Godavari	9	9	1,242	1,128	313	284	-			
5.	West Godavari	-			-	-	ga .	-			
6.	Krishna	m.		1,589	1,427	898	644	•			
7.	Guntur		-	1,022	966	818	708	-			
8.	Prakasam	-	-	219	208	76	53	•			
9.	Nellore	-	~	348	323	-		-			
COA	STAL ANDHRA	11	11	5,858	5,321	5,710	5,083	-			
10.	Kurnool			153	153	327	327				
11.	Anantpur			113	101	193	191				
12.	Cuddapah			351	345	292	278				
13.	Chittoor		-	350	337	1,101	1,030	13	1		
RAY	ALASEEMA		•	967	936	1,913	1,826	13	11		
14.	Ranga Reddy	-		143	143	560	560				
15.	Hyderabad	8	8	1,314	1,314	17,136	16,943				
16.	Nizamabad	+	-	299	271	265	234	-			
17.	Medak	-	-	59	58	84	84				
18.	Mahabubnagar	-	-	92	90	189	189	281	279		
19.	Nalgonda	-	-	31	31	<b>7</b> 0	70	•			
<b>2</b> 0.	Warangal	-	-	357	348	910	869	_			
21.	Khammam	-		105	102	546	475	-			
22.	Karimnagar	-	-	310	310	1,069	1,069	-			
23.	Adilahad	-	-	29	29	721	721	-			
TEL	ANGANA	8	8	2,739	2,696	21,550	21,214	281	279		
AND	HRA PRADESH	19	19	9,564	8,953	29,173	28,123	294	290		

11.2 CLASSES AND CATEGORIES IN ANDHRA PRADESH

(As on 31-3-1990)

Total			e Service	School	Buses		otal	To		
	axi Cahs)	Vel	nicles				vice Vehicles	Transport		
(33 to On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	OnRoad	
					<del></del>			· · · · · · · · · · · · · · · · · · ·		
(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	
240	181	-	-	2	2	2	2	2,331	1,702	
229	201	13	13	6	6	19	19	1,991	1,606	
4,574	4,281	67	67	36	36	103	103	9,952	9,058	
1,555	1,412	-	-	23	23	23	23	10,854	10,353	
-	-	6	6	15	15	21	21	8,030	7,956	
2,487	2,071	105	105	94	94	199	199	22,983	21,649	
1,840	1,674	23	23	36	36	59	59	10,429	9,872	
295	261	4	-	17	14	17	14	3,593	3,407	
348	323	36	36	10	10	46	46	3,511	3,257	
11,568	10,404	250	250	239	236	489	486	73,674	68,860	
480	480	7	7	4	4	11	11	2,859	2,795	
306	292	1	-	20	12	21	12	2,804	2,716	
643	623	-	-	6		6		4,181	4,062	
1.464	. 1,378	-	-	-			-	6,240	5,856	
2,893	2,773	8	7	30	16	38	23	16,084	15,429	
703	703	84	84	33	33	117	117	3,925	3,925	
18,450	18,257	76	76	70	70	146	146	41,506	40,803	
564	505	-		8	8	8	8	3,966	3,718	
143	142	13	13	1	1	14	14	3,476	3,412	
562	558	-	-	6	6	6	0	3,290	3,230	
101	101	1	1	-	-	i	1	4,153	3,878	
1,267	1,217	_		15	15	15	15	3,802	3,689	
651	577	66	66	12	12	78	78	4,029	3,87	
1,379	1,379	_	_	~	-	-	-	4,446	4,402	
750	750	6.5	65	9	9	74	74	2,439	2,324	
24,570	24,189	305	305	154	154	459	459	75,032	73,258	
39,031	37,366	563	562	423	406	986	968 1	,64,790	1,57,54	

TABLE STATEMENT SHOWING THE NUMBER OF MOTOR VEHICLES OF DIFFERENT

31. N	o. District	Moto	r Cars	J	ceps	Two	Wheelers	Trac	tors	Omn	Buses	Rigs	
		On	On	On	On	On	On	On	On	On	On	On	On
		Roll	Road	Roli	Road	Roll	Road	Roll	Road	Roll	Road	Roll	Road
(1)	(2)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)
1.	Srikakulam	383	366	447	408	11,919	9,520	73	11	26	26	3	3
2.	Vizianagaram	524	524	242	242	12,181	12,181	10	10	5	5	-	
3.	Visakhapatnam	6,406	6,406	1,488	1,488	1,06,590	1,06,590	35	35	367	367	22	22
4.	East Godavari	1,992	1,992	-		1,17,119	1,17,119	1,072	1,072	90	90	4	4
5.	West Godavari	1,138	1,138	427	427	70,192	70,192	889	724	43	39	3	3
6.	Krishna	5,594	5,594	2,820	2,820	94,567	94,567	722	722	11	11	12	13
7.	Guntur	2,493	2.493	674	674	35,050	35,050	467	427	105	105	8	1
8.	Prakasam	483	483	384	384	13,201	13,201	307	229	23	22	9	
9.	Nellore	1,064	1,064	470	470	18,045	18,045	163	149	-	-	8	1
COA	STAL ANDHRA	20,077	20,060	6,952	6,913	4,78,864	4,76,465	3,738	3,379	670	665	69	6
10.	Kurnool	2,162	2,162	191	162	22,849	22,849	45	45	8	8	-	
11.	Anantapur	994	994	446	446	23,768	23,768	11	11	24	18	61	4
12.	Cuddapah	950	850	863	695	18,231	17,272	28	28	70	70	31	3
13.	Chittoor	1,106	1,106	653	653	21,229	21,229	366	59	117	38	54	2
RAY	ALASEEMA	5,212	5,112	2,153	1,956	86,077	85,118	450	143	219	134	146	99
14.	Ranga Reddy	4,023	4,023	1,342	1,342	57,304	57,304	81	81	93	88	55	5.5
15.	Hyderahad	30,321	30,321	9.688	9,688	2,52,287	2 52 287	47	47	277	277	54	54
16.	Nizamahad	1,226	1,226	610	610	26,304	26,304	21	21	26	26	9	9
17.	Medak	610	610	485	485	8,413	8,413	22	22	30	30	3	3
18.	Mahabubnagar	314	314	275	275	12,314	12,314	48	48	14	14	29	29
19.	Nalgonda	156	156	220	220	12,764	12,764	61	61	22	22	20	20
20.	Warangal	1,677	1,677	536	536	29,717	29,717	20	20	19	19	-	
21.	Khammam	1,206	1,206	816	816	16,641	16,641	17	14	-	-	3	(
22.	Karimnagar	774	774	618	618	16,492	16,492	28	28		wa	4	4
22. 23.	Adilabad	228	228	283	283	6,344	6,344	21	21	9	9	2	:
	ANGANA	40,535	40,535	14,873	14,873	4,38,580	4,38,580	366	363	490	485	179	179
AND	HRA PRADESH	65,824	65 707	22 078	23,742	10.02.521	10,00,163	A 65A	3,885	1,379 1	204	394	345

11.2 (A)
CLASSES AND CATEGORIES IN ANDHRA PRADESH

(As on 31-3-1990)

	Cranes	Road	i Rollers		Engines & kers		Others		lon Transport to 69)		ital of Transport ansport Vehicles
n Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	OnRoad	On Roll	On Road
(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)
3	3	21	21	5	5	_	_	12,880	10,363	15,211	12,065
	-	5	5	9	9	1	1	12,977	12,977	14,968	14,583
202	202	79	79	105	105	-	-	1,15,294	1,15,294	1,25,246	1,24,352
8	8	20	20	3	3	11	11	1,20,319	1,20,319	1,31,173	1,30,672
		ý	7	23	23	2	2	72,726	72,555	80,756	80,511
10	10	81	81	-	-	3	3	1,03,820	1,03,820	1.26,803	1,25,469
	-	4	4	-	*			38,801	38,761	49,230	48,633
**	-	38	37	6	-	2	2	14,453	14,365	18,046	17,772
		14	14	-	-		-	19.764	19,750	23,275	23,007
223	223	271	268	151	145	19	19	5,11,034	5,08,204	5,84,708	5,77,064
	•			-		127	127	25,382	25,353	28,241	28,148
2	1	3		13	13			25,322	25,298	28,126	28,014
2	2	20	20	9	9	-		20,204	18,977	24,385	23,039
	-	11	2	18	18	19	19	23,573	23,145	29,813	29,001
4	3	34	22	40	40	146	146	94,481	92,773	1,10,565	1.08,202
3	3	36	36	5	5			62,942	62,937	66,867	66,862
8	8	30	30	6	6	Sec.	*	2,92,718	2,92,718	3,34,224	3,33,521
	-		-	-	-	82	82	28,278	28,278	32,244	31,996
4	4		-	-	-	1	1	9,568	9,568	13,044	12,980
•	-	7	7	15	15	-	-	13,016	13,016	16,306	16,246
	-	1	1	-	-	-	•	13,244	13,244	17,397	17,122
2	2	-	-	3	3	-		31.974	31,974	35,776	35,663
2	-	-	-	9	9	1	1	18,695	18,690	22,724	22,567
2	2	14	14	9	9	3	3	17,944	17,944	22,390	22,346
.5	5	3	3	-	-	5	5	6,900	6,900	9,339	9,224
26	24	91	91	47	47	92	92	4,95,279	4,95,269	5,70,311	5,68,527
253	250	396	381	238	232	257	257	11.00 794	10,96,246	12.65.584	12,53,793

Source: Transport Commissioner, Andhra Pradesh.

TABLE STATEMENT SHOWING THE NUMBER OF MOTOR VEHICLES OF DIFFERENT

SI.No	o. District	Stage	c Carriage				Goods &	Carriages	ı			
		A.P.S	S.R.T.C.	Pri	vate	Tota	al	Goods &	Vehicles	Tractors/Trailors		
		On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	On Road	
(1)	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
1.	Srikakulam	346	346	102	93	448	439	742	548	650	606	
2.	Vizianagaram	352	352	35	34	387	386	753	745	1,062	1,054	
3.	Visakhapatnam	648	648	17	16	665	664	3,882	3,662	759	733	
4.	East Godavari	593	593	113	112	706	705	4,485	4,327	4,986	4,84	
5.	West Godavari	518	518	75	73	593	591	2.876	2,824	4,943	4,92	
6.	Krishna	1,133	1,133	168	167	1,301	1,300	14,458	13,766	6,214	5,83	
7.	Guntur	892	892	180	170	1,072	1,062	4,889	4,674	1,318	1,05	
8.	Prakasam	596	596	64	62	660	658	2,313	1,122	1,006	868	
9.	Nellore	586	586	89	81	675	667	2,052	1,869	609	52	
COA	STAL ANDHRA	5,664	5,664	843	808	6,507	6,472	36,450	33,537	21,547	20,44	
10.	Kurnool	671	671	130	128	801	799	2,245	2,192	3,686	3,42	
11.	Anantapur	652	652	191	187	843	839	2,128	2,091	2,562	2,52	
12.	Cuddapah	547	547	26	23	573	570	1,953	1,812	1,590	27:	
13.	Chittoor	996	996	375	375	1,371	1,371	2,790	2,641	635	52	
RAY	ALASEEMA	2,866	2,866	722	713	3,588	3,579	9,116	8,736	8,473	6,746	
14.	Ranga Reddy	730	730	43	40	773	770	944	896	615	49	
15.	Hyderabad	1,352	1,352	59	59	1,411	1,411	22,961	22,417	209	20	
16.	Nizamabad	350	350	42	41	392	391	2,343	2,305	1,185	1,07	
17.	Medak	387	387	50	50	437	437	919	919	2,022	293	
18.	Mahabubnagar	486	486	98	71	584	557	773	768	1,838	1,83	
19.	Nalgonda	457	457	104	99	561	556	551	490	3,933	3,39	
20.	Warangal	562	562	4	4	566	566	1,437	1,388	895	80-	
21.	Khammam	412	412	51	45	463	457	536	534	2,301	2,30	
22.	Karimnagar	567	567	28	28	595	595	1,553	1,537	2,513	2,513	
23.	Adilabad	286	286	23	23	309	309	552	538	125	12	
rel.	ANGANA	5,589	5,589	502	460	6,091	6,049	32,569	31,792	15,636	13,04	
AND	HRA PRADESH	14,119	14,119	2,067	1,981	16,186	16,100	78,135	74,065	45,656	40,233	

11.2 (B)
CLASSES AND CATEGORIES IN ANDHRA PRADESH

(As on 31-3-91)

		Contra	ct Carı	riages				Taxi Cabs										
All I	ndia t Buses	-	cabsc w		her Omn	i To	tal	All I	ndia st Cabs	7	Seaters	6	Scaters	5 S	caters	4 Sea	ters	
On Roll	On Road	On Roll	On Road	On Roll	On Roll	On Road	On Roll	On Road	On Roll	On Roll	On Road	On i Roll	On Road	On Roll	On Road	On Roll	On Road	
(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	
•	-	4	4	ı	1	5	5	18	16	9	9	163	131		•		-	
7	7	17	17	1	ı	25	25	5	5	17	17	169	169	-	-	1	1	
1	1	3	3	154	148	158	152	8	8	13	9	1,038	973	-	-	-		
-		2	2	53	53	55	55	42	39	82	75	1.408	1,313	15	15	2	2	
	-		-	19	6	19	6	-	-	75	70	1,076	1,034	-	-		•	
3	3	7	7	248	248	258	258	19	17	30	25	1,918	1,663	-		-	-	
-	-	2	2	106	105	108	107	•	-	49	46	1,203	1,064	-	-	•	-	
-		21	21			21	21	-		12	9	271	251	-	•		-	
-	-	37	35	-	-	37	35	28	23	24	16	324	295	-	•	-	•	
11	11	93	91	582	562	686	664	120	108	311	276	7,570	6,893	15	15	3	3	
ı	1	2	1	76	73	79	75	61	61	98	95	126	122			-	-	
7	6	8	8	195	182	210	196	49	46	137	125	24	24			_		
1	1	-		63	63	64	64	3	3	73	71	305	279	-	-	-	-	
11	3	-	•	291	291	302	294	78	75	62	48	337	275	-	-	-	-	
20	11	10	9	625	609	655	629	191	185	370	339	792	700		-	-		
_	_	•	_	14	14	14	14	-		95	95	104	104		_	_		
24	23	144	144	475	474	643	641	97	97	148	148	1,049	1,043	14	14	12	12	
-	-	-		96	96	96	96		-	-	-	421	289	-	-	-	-	
1	1	-	-	5	5	6	6	-	-	3	3	67	67	-	-	-	-	
1	1	57	56	-		58	57	2	2	33	33	110	110	-		-	-	
4	4	38	38	-	-	42	42	_	_	23	23	34	32	-		122	72	
1	1	1	1	56	56	58	58	-	-	20	20	355	334	-	-		-	
-	-	9	9	-	-	9	9	-	-	6	6	102	102	-	-		_	
2	-	-	-	102	102	104	102	-	-	18	18	316	316	-	-	-	-	
-	-	-	-	11	11	11	11	-	•	-	-	24	24	-	•	-	-	
33	30	249	248	759	758	1,041	1 036	99	99	346	346	2,582	2,421	14	14	134	84	
64	52	352	348	1,966	1,929	2,382	2,329	410	392 1	,027	961 1	0,944	10,014	29	29	137	87	

 ${\bf TABLE-STATEMENT\ SHOWING\ THE\ NUMBER\ OF\ MOTOR\ VEHICLES\ OF\ DIFFERENT}$ 

SI.	District	Total T	axi Cabs	Au	to	Tem	ро	Tota	İ
No.		21	to 30	3 Who	celers	3 WI	ncelers	All Taxi Ca	bs 31 to 36
		On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	On Road
(1)	(2)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)
1.	Srikakulam	190	156	49	41		•	239	197
2.	Vizianagaram	192	192	67	67	-	-	259	259
3.	Visakhapatnam	1,059	990	3,911	3,622	-	-	4.970	4,612
4.	East Godavari	1,549	1,444	433	358	-	-	1,982	1,802
5.	West Godavari	1,151	1,104	-	-	-	-	1,151	1,104
6.	Krishna	1,967	1,705	1,019	741	-	-	2,986	2,446
7.	Guntur	1,252	1,110	1,015	733		-	2,267	1,843
8.	Prakasam	283	260	81	62	-	*	364	322
9.	Nellore	376	334	398	267	-	~	774	601
COAS	STAL ANDHRA	8,019	7,295	6,973	5,891	•	-	14,992	13,186
10.	Kurnool	285	278	657	614	-		942	892
11.	Anantapur	210	195	743	709	-	•	953	904
12.	Cuddapah	381	353	424	302	•		805	655
13.	Chittoor	477	398	1,509	1,424	12	8	1,998	1,830
RAY	ALASEEMA	1,353	1,224	3,333	3,049	12	8	4,698	4,281
14.	Ranga Reddy	199	199	659	613	-	**	858	812
15.	Hyderabad	1,320	1,314	19,491	19,425	-	-	20,811	20,739
16.	Nizamabad	421	289	397	244	•	-	818	533
17.	Medak	70	70	131	131	_	-	201	201
8.	Mahabubnagar	145	145	254	254	-	-	399	399
ι9.	Nalgonda	179	127	-	-	-	•	179	127
20.	Warangal	375	354	1,055	919	•	-	1,430	1,273
21.	Khammam	108	108	529	397	-	-	637	505
22.	Karimnagar	334	334	1,181	1,181	-	-	-1,515	1,515
23.	Adilahad	24	24	158	158	-		182	182
ΓELA	NGANA	3,175	2,964	23,855	23,322	-	-	27,030	26,286
AND	HRA PRADESH	12,547	11,483	34,161	32,262	12	8	46,720	43,753

11.2 (B) CLASSES AND CATEGORIES IN ANDHRA PRADESH

(As on 31-3-1991)

	Secrvices neles	Sel	nool Buses	(Private Se	rvice Vehicles	Total Transp		Motor	Cost
On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	On Road	On Roll	OnRoad
(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)
	-	4	4	4	4	2,088	1,799	396	382
13	13	5	5	18	18	2,504	2,487	596	596
173	170	40	39	213	209	10,647	10.032	7,084	7,084
47	47	33	33	80	80	12.251	11,811	2,197	2,197
34	34	25	21	59	55	9,684	9,506	1,377	1,377
109	109	91	91	200	200	25,417	23,803	6,295	6,295
48	48	62	62	110	110	9,764	8,854	2,767	2,767
	_	23	19	23	19	4,387	3,010	663	557
40	40	22	22	62	62	4.209	3,755	1.156	1,156
464	461	305	296	769	757	80,951	75,057	22,531	22,41
24	23	10	10	34	33	7.787	7,413	2,484	2,48
21	15	28	24	49	39	6.745	6,592	1,406	1,400
8	8	9	9	17	17	5,002	3,390	914	914
18	18	44	44	62	62	7,158	6,727	1,321	1,32
71	64	91	87	162	151	26,692	24.122	6,125	6,12
200	183	86	80	286	263	3,490	3,246	4,404	4,40
187	187	114	114	301	301	46,336	45,717	36,035	36,03
-	-	9	9	9	9	4.843	4,409	1,314	1,31
18	18	1	1	19	19	3,604	1,874	625	25
y	9	6	6	15	15	3,667	3,634	360	36
15	15	1	1	16	16	5,282	4,629	174	17
	~	24	24	24	24	4,410	4,113	1,847	1,84
[100]	100	33	33	133	133	4,079	3,939	1,269	1.26
103	103	4	4	107	107	6,387	6,369	815	81.
-	J	-		-	-	1,179	1,165	137	13
632	615	278	272	910	887	83,277	79,095	46,980	46,60
1,167	1.140	674	655	1,841	1,795	1,90,920	1,78,274	75,636	75,14

## 11.TRANSPORT AND COMMUNICATIONS TABLE STATEMENT SHOWING THE NUMBER OF MOTOR VEHICLES OF DIFFERENT

81. No	o. District	Je	eps	Two V	Vheelers	Tracto	rs	Omni E	Buses	Rigs		Crar	nes
		On	On	On	On	On	On	On	On	On	On	On,	On
		Rol	l Road	Roll	Road	Roll	Road	Roll	Road	Roll	Road	Roll	Road
(1)	(2)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)
1.	Srikakulam	448	408	13,062	11,026	73	16	12	12	3	3	3	3
2.	Vizianagaram	338	338	14.112	14,112	4	4	5	5	-		-	-
3.	Visakhapatnam	1,710	1,614	1,22,590	1,22,853	44	44	3	3	-	+	216	216
4.	East Godavari	-		1,39,301	1,39,301	998	998	61	61	5	5	13	13
5.	West Godavari	446	446	64,059	64,059	999	785	-	-	-		-	
6.	Krishna	2,907	2,907	74,366	74,366	670	670	-	-	14	4	12	5
7.	Guntur	<b>73</b> 0	730	40,829	40,829	682	593	68	68	10	9		
8.	Prakasam	396	396	15,177	15,177	742	690	22	22	-	-	-	
9.	Nellore	<b>47</b> 0	470	20,786	20,786	192	136	-	-	-	-	-	
COA	STAL ANDHRA	7,445	7,309	5,04,282	5,02,509	4,404	3,936	171	171	32	21	244	237
10.	Kurnool	529	529	27,084	27,084	22	22	_	-	5	5	5	5
11.	Anantapur	607	607	31,000	31.000	12	12	-		I	1	3	3
12.	Cuddapah	780	780	18,023	18,023	26	26	52	52	-		1	1
13.	Chittoor	695	695	41,770	41,770	50	50	79	79	8	. 8	-	
RAY	ALASEEMA	2,611	2,611	1,17,877	1,17,877	110	110	131	131	14	14	9	9
14.	Ranga Reddy	1,377	1,377	59,735	59,735	615	491			67	67	14	14
15.	Hyderabad	11,334	11.334	3,48,106	3,48,106	51	51	96	96	276	213	141	131
16.	Nizamahad	695	695	31,551	31,551	14	14	20	20	**	-	_	
17.	Medak	521	521	10,794	10,794	17	17	4	4	*	_	4	4
18.	Mahabubnagar	305	305	14,928	14,928	6	6	6	6	9	9	2	2
19.	Nalgonda	230	230	14,966	14,966	79	79	16	16	22	22	1	1
20.	Warangal	656	656	34,447	34,447	30	30	29	29		-	4	4
21.	Khammam	830	830	20,483	20,483	27	27	-	-	2	2	3	:
22.	Karimnagar	675	675	23,026	23,026	48	48	_	_	11	11	2	2
23.	Adilahad	110	110	9,108	9,108	125	125	9	9	-	-		
TEL	ANGANA	16,733	16.733	5,67,144	5,67,144	1,012	888	180	180	387	324	171	167
AND	HRA PRADESH	26,789	26,653	11,89,303	11,87,530	5,526	4,934	482	482	433	359	424	413

11.2 (B)
CLASSES AND CATEGORIES IN ANDHRA PRADESH

(As on 31-3-91)

Road I	Rollers	Fire Eng Tank		Ot	hers	Total Non (47 to	-	Grand Total o	of Transport sport Vehicles
On Roll	On Road	On Roll O	On Road	On Roll	On Road	On Roll	On Road	On Roll	OnRoad
(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)
-	-	-	-	i	1	13,998	11,851	16,086	13,650
5	5	9	9	1	1	15,070	15,070	17,574	17,557
89	89	105	105	_	•	1,31,841	1,32,008	1,42,488	1,42,040
20	20	17	17	23	23	1,42,635	1.42.635	1,54,886	1,54,446
8	6	23	23	19	6	66,931	66,702	76,615	76,208
11	H	~	-	5	4	84,280	84,262	1,09,697	1,08,065
8	8			-	111.	45,094	45,004	54,858	53,858
40	38	6	6	2	2	17,048	16,888	21,435	19,898
12	12	-	-		-	22,616	22,560	26,825	26,315
193	189	160	160	51	37	5,39,513	5,36,980	6,20,464	6,12,037
ı	1	5	5	223	223	30,358	30,358	38,145	37,771
-		13	13			33,042	33,042	39,787	39,634
20	20	9	9	2	2	19,827	19,827	24,829	23,217
4	4	-		8	8	43,935	43,935	51,093	50,662
25	25	27	27	233	233	1,27,162	1,27,162	1,53,854	1,51,284
46	46	6	6	45	45	66,309	66,185	69,799	69,431
86	82	26	26	202	202	3,96,353	3,96,282	4,42,689	4,41,999
-	•	~	-	-	-	33,594	33,594	38,437	38,003
_	-	-	-			11,965	11,591	15,569	13,465
	-	-		-	*	15,616	15,616	19,283	19,250
3	3	•	-	-	-	15,491	15,491	20,773	20,120
4	4	3	3	-		37,020	37,020	41,430	41,133
3	3	9	9	-		22,626	22,626	26,705	26,565
14	14	15	15	_	*	24,606	24,606		30,975
-	~	-	-	-	-	9,489	9,489	10,668	10,654
156	152	59	59	247	247	6,33,069	6,32,500	7,16,346	7,11,595
374	366	246	246	531	517	12,99,744	12,96,642	14,90,664	14,74,916

Source: Transport Commissioner, Andhra Pradesh.

TABLE - 11.3

MOTOR DRIVING LICENCES ISSUED

Year	Heavy Motor Vehicles	Medium Motor Vehicles	Light Motor Vehicles	Motor Cycles	Other Categories	No.of International Driving Lincence	Driving Licences Suspended
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1986-87	1,69,369	39,500	3,75,792	7,32,013	75,127	चाक	
1987-88	1,95,754	40,597	4,27,098	8,71.750	86,132	on the	
1988-89	2,69,466	62,896	6,04,129	18,86,607	75,784	10,288	
1989-90 *	2,10,247	45,656	5,31,411	17,35,159	83,366	10,279	
1990-91 *	2,83,193	52,147	6,34,299	18,92,707	1,06,572	12,081	
1991-92	3,19,495	48,764	6,51,106	19,28,699	95,037	12,047	3,266

\* : Provisional

Source: Transport Commissioner, Andhra Pradesh.

11. TRANSPORT AND COMMUNICATIONS
TABLE - f1.4
MOTOR DRIVING LICENCES ISSUED DISTRICT - WISE, 1991-92

SI.N	o. District	Motor Cycle Licend	Motor	Medium Passenger Vehicl Licences	Goods Vehic	l Vehicle	Heavy Passenger Vehicle Licences		_	Driving Licenses Suspended
(1	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Srikakulam	15,994	5,014	-	1,131	4,640	2,180	3,722	13	
2.	Vizianagaram	14,268	5,885	-	-	1,004	621	136	16	
3.	Visakhapatnam	1,30,361	41,037	2,300	9,032	11,433	3,036	984	3,541	406
4.	East Godavari	32,129	11,028	2,493	499	3,404	1,673	24	66	-
5.	West Godavari	12,704	6,837	4.0	20	1,919	543	359	64	
6.	Krishna	1,13,622	60,416	*	7,469	33,052	31,637	3,527	855	2,016
7.	Guntur	54,637	28,860	-		8,620	5,960	6,835	629	226
8.	Prakasam	11,469	7,261	270	464	2,542	762	197	67	2
9.	Nellore	18,206	4,992	203	1,178	1,613	1,330	5	63	9
COA	STAL ANDHRA	4,03,390	1,71,330	5,266	19,793	68,227	47,742	15,789	5,314	2,659
10.	Kurnool	5,822	7,895		842	30,487	122	114	51	_
11.	Anantapur	1,132	662	-	-	21	16	134	_	_
12.	Cuddapah	17,184	17,941	25	622	4,742	2,958	1,513	-	-
13.	Chittoor	36,535	25,146		215	5,533	4,617	4,848	216	505
RAY	'ALASEEMA	60,673	51,644	25	1,679	40,783	7,713	6,609	267	505
14.	Ranga Reddy	53,429	22,550	34	82	12,510	3,382	3,719	107	87
15.	Hyderabad	11,91,459	1,82,803	2,861	10,031	48,429	38,517	20,242	5,120	15
16.	Nizamabad	25,948	1,32,056			7,523	1,898	4,185	793	
17.	Medak	10,582	3,726	103	339	940	520	735	148	-
18.	Mahabubnagar	21,102	12,523	189	213	1,336	1,455	12,361	45	_
19.	Nalgonda	26,691	16,738	-	-	6,947	6,092	14,129	7	_
20.	Warangal	40,540	12,648	9	1,627	4,367	4,212	3,627	97	-
21.	Khammam	29,234	11,535	-	2,295	3,822	1,487	4,470	86	_
22.	Karimnagar	44,305	22,041	753	3,322	4,762	5,404	7,091	59	-
23.	Adilahad	21,346	11,512	6	137	1,002	425	2,080	4	_
TEL	ANGANA	14,64,636	4,28,132	3,955	18,046	91,638	63,392	72,639	6,466	102
AND	HRA PRADESH	19,28,699	6,51,106	9,246	39,518	2,00,648	1,18,847	95,037	12,047	3,266

Source: Transport Commissioner, Anhdra Pradesh.

## 11. TRANSPORT AND COMMUNICATIONS TABLE - 11.5 ROAD MAINTAINED BY THE P.W.D. (R&B) DEPARTMENT INCLUDING NATIONAL HIGHWAYS

(In Kms.)

Year	Cement	Black Top or Asphalt	Metalled (W.B.M.)	Un-mettaled Murram	Total length of Roads.
(1)	(2)	(3)	(4)	(5)	(6)
1987-88	-	27,884	6,076	2,198	36,158
1988-89	96	28,373	5,724	2,168	36,361
1989-90	82	29,554	7,348	6,316	43,300
1990-91	133	31,392	6,210	5,714	43,449
1991-92	133	32,438	8,386	3,085	44,042

Source: 1. Chief Engineer, P.W.D. (R&B) A.P.

2. Chief Engineer, National Highways, A.P.

# 11.TRANSPORT AND COMMUNICATIONS TABLE 11.6 ROADS MAINTAINED BY THE P.W.D. (R&B), NATIONAL HIGHWAYS, DISTRICT WISE, 1991-92 (Inkms.)

			Na	tional H	ighways R	Roads		P	.W.D. R	loads	Gı	and Total
Sl. I	District	Cemen	t Black	Meta-	Un-meta-	Total	Cemer	t Black	Meta-	Un-meta	Total	(7+12)
No.		conc-	top	lled	lled	length	conc	- top	lled	lled	lengt	h
		rete.	or (V	V.B.M.)	(Murram	) of	rete	Asphalt	(W.B.M	l.) (Murra	m) of	
			Asphalt			Roads					Roa	ds
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12	2) (13)
1.	Srikakulam	_	173	_		173	_	889	88	38	1,015	1,188
2.	Vizianagaram	-	121	_		121	1	733	116	44	904	1,025
3.	Visakhapatnam		134			134	11	1,162	54	6	1,223	1,357
4.	East Godavari	_	136			136	7	1,640	163	44	1,854	1,990
5.	West Godavari		108			108	9	1,439	270	106	1,824	1,932
6.	Krishna		128			128	11	1,672	513	203	2,399	2,527
7.	Guntur		82	_		82	35	1,975	419	203	2,632	2,714
8.	Prakasam	_	118			118	2	1,737	295	216	2,250	2,714
9.	Nellore	-	185	-		185	-	1,502	959	675	3,136	3,321
COA	STAL ANDHRA		1,185	•	-	1,185	76	12,749	2,877	1,535	17,237	18,422
10.	Kurnool		91	-	-	91		1,741	508	173	2,422	2,513
11.	Anantapur	-	170	-	-	170	6	1,716	580	146	2,448	2,618
12.	Cuddapah	-	-		-	-	6	1,485	374	32	1,897	1,897
13.	Chittoor	-	84	-	-	84	-	1,778	869	248	2,895	2,979
RAY	ALASEEMA	-	345		-	345	12	6,720	2,331	599	9,662	10,007
14.	Ranga Reddy		91		_	91						
15.	Hyderabad	2	31	_	-	33	18	1,149	366	81	1,614	1,738
16.	Nizamabad	-	169	_	-	169	2	849	186	39	1,076	1,245
17.	Medak	-	148	-	-	148	-	1,063	318	121	1,502	1,650
18.	Mahabubnagar	-	172	_	_	172		1,362	410	23	1,795	1,967
19.	Nalgonda	-	156	-		156	_	1,713	485	237	2,435	2,591
20.	Warangal	_	_	-	-	-	2	981	520	93	1,596	1,596
21.	Khammam	•	_	-	~	-	18	1,538	308	83	1,947	1,947
22.	Karimnagar	-	78	-	-	78.	-	917	334	59	1,310	1,388
23.	Adilabad	-	179		31	210	3	843	251	184	1,281	1,491
TEL	ANGANA	2 1	,024	-	31	1,057	43	0,415	3,178	920	14,556	15,613
ANE	HRA PRADESH	2	2554	-	31	2,587	131 2	29,884	8,386	3,054	41,455	44,042

Source: 1. Chief Engineer, P.W.D. (R&B) A.P.

<sup>2.</sup> Chief Engineer, National Highways, A.P.

TABLE 11.7 (A)
ROADS MAINTAINED BY ZILLA PRAJA PARISHADS AND MANDAL PRAJA PARISHADS,
DISTRICT-WISE, 1990-91

(Length in Kms.)

	_		Z	illa <u>Pra</u>	ja Paris	hads Roads	М	andal Pr	aja Pari:	shads Roa	ıd	Total length
SI. D	District	Cement	t Black	Wate	er Un-r	neta- Total	Cement	Black	Water	Un-meta	Total	of Roads,
No.		Conc-	top	or Bo	und lle	d	Conc-	top or	Bound	d lled		Zilla Praja
		rete	Aspha	alt Me	ca- (Mı	ırram)	rete	Asphalt	Meca-	(Murrair	1)	Parishads &
				da	m				dam		1	Mandal Praja
												Parishads
												Col. 7&12
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.	Srikakulam		136	1,011	608	1,755		2	364	903	1,269	3,024
2.	Vizianagaram	1	81	745	437	1,264			225	697	922	
3.	Visakhapatnam	4	176	979	326	1,485	-	21	526	1,239	1,786	
4.	East Godavari	-	175	1,240	165	1,580		7	524	335	866	
5.	West Godavari	1	242	1,559	503	2,305		13	416	337	76,6	
6.	Krishna		121	1,233	976	2,330		5	311	1,117	1,433	
7.	Guntur		73	993	1,118	2,184	1	6	148	1,288	1,443	
8.	Prakasam		64	1,097	1,287	2,448		3	181	2,821	3,005	
9.	Nellore	-	37	923	1,269	2,229		2	121	644	767	
COA	STAL ANDHRA	6 !	1,105	9,780	6,689	17,580	1	59	2,816	9,381	12,257	7 29,837
10.	Kurnool	1	56	1,385	751	2,193	-		418	1,083	1,501	3,694
11.	Anantapur		150	1,315	979	2,444	-	12	346	3,847	4,205	6,649
12.	Cuddapah		45	925	329	1,299		4	1,315	1,473	2,792	2 4,091
13.	Chittoor	-	60	1,494	1,139	2,693		4	342	2,950	3,296	5,989
RAY	ALASEEMA	1	311	5,119	3,198	8,629	-	20	2,421	9,353	11,794	20,423
14.	Ranga Reddy	-	84	677	455	1,216	-	3	166	1,527	1,696	5 2,912
15.	Hyderabad	-	-	-	-	-	-	-	-	-		
16.	Nizamabad	-	122	1,407	741	2,270	-	1	95	633	729	2,999
17.	Medak	-	71	882	717	1,670	-	4	210	1,763	1,977	
18.	Mahabubnagar		40	1,302	2,006	3,348	-	2	125	3,000	3,127	
19.	Nalgonda	-	30	932	1,712	2,674	-	-	73	1,978	2,05	
20.	Warangal	-	22	1,239	1,459	2,720	-	4	147	1,913	2,064	
21.	Khammam	-	44*	1,151	1,101	2,296	1	-	81	1,430	1,512	
22.	Karimnagar	-	53	1,162	1,302	2,517	-	1	212	2,172	2,385	
23.	Adilabad	-	35	1,086	857	1,978	-	2	230	2,232	2,464	4,442
TEL	ANGANA	-	501	9,838	10,350	20,689	1	17	1,339	16,648	18,005	32,694
ANI	OHRA PRADESH	1 7	1,917	24,737	20,237	46,898	2	96	6,576	35,382	42,056	88,954

Source: Chief Engineer, Panchayat Raj Department, Andhra Pradesh.

TABLE 11.7 (B)
ROADS MAINTAINED BY ZILLA PRAJA PARISHADS AND MANDAL PRAJA PARISHADS,
DISTRICT-WISE,1991-92

(Length in Kms.)

	_	Z	illa Pr	aja Pari	shads R	oads	M	andal Pra	aja Paris	shads Road	d	Total length
SI. E No.	District	Cement Conc- rete	t Blac top Aspl	or Bo nalt Me	er Un- und lie eca- (M		Cement Conc- rete	topor	Bound		)	of Roads, Zilla Praja Parishads & Mandal Praj Parishad
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	Col. 7&12
` '												1 1
١.	Srikakulam	-	143	1,120	624	1,887		2	345	893	1,240	3,127
2.	Vizianagaram	2	94	782	462	1,340		-	233	650	883	2,223
3.	Visakhapatnam	5	187	1,025	813	2,030	2	22	522	1,495	2,041	
4.	East Godavari		199	1,454	294	1,947		4	548	380	932	
5.	West Godavari	1	291	1,528	465	2,285	-	37	424	367	828	
6.	Krishna	-	142	1,198	849	2,189	_	10	326	1,115	1,451	
7.	Guntur	_	71	1,102	1,300	2,473	1	5	133	1,301	1,440	
8.	Prakasam		73	1,127	1,073	2,273	-	4	263	2,760	3,027	
9.	Nellore	-	28	954	1,316	2,298	-	3	118	571	692	
.CO	ASTAL ANDHRA	8	,228	10,290	7,196	18,722	3	87	2,912	9,532	12,534	31,256
10.	Kurnool	2	60	1,359	731	2,152	1	1	383	1,199	1,584	3,736
H.	Anantapur	-	142	1,201	1,392	2,735	-	11	290	3,202	3,503	6,238
12.	Cuddapah	-	51	981	388	1,420	-	4	1,241	1,519	2,764	4,184
13.	Chittoor	-	64	1,500	1,154	2,718	-	6	272	3,183	3,461	6,179
RAY	'ALASEEMA	2	317	5,041	3,665	9,025	ı	22	2,186	9,103	11,312	20,337
14.	Ranga Reddy	11	88	386	783	1,268		71	535	1,068	1,674	2,942
15.	Hyderabad	-	-	-	-	_	-	-	_	•		
16.	Nizamabad	-	111	1,433	714	2,258	-	1	97	633	731	2,989
17.	Medak	-	136	1,084	798	2,018	•	8	192	1,754	1,954	3,972
18.	Mahabubnagar	-	30	1,355	1,952	3,337	-	2	161	2,986	3,149	6,486
19.	Nalgonda	5	53	858	1,915	2,831	-	_	257	2,029	2,286	5,117
20.	Warangal	1	20	1,229	1,467	2,717	-	1	170	1,891	2,062	
21.	Khammam	-	45	1,202	1,115	2,362	-	-	73	1,371	1,444	3,806
22.	Karimnagar	_	57	1,219	1,497		-	2	197	2,233	2,432	
23.	Adilabad	-	60	1,268	1,983	3,311	-	2	164	1,120	1,286	
TEL	ANGANA	17	600	10,034	12,224	22,875		87	1,846	15,085	17,018	39,893
AND	OHRA PRADESH	27 2	2,145	25,365	23,085	50,622	4	196	6,944	33,720	40,864	91,486

Source: Chief Engineer, Panchayat Raj, Government of Andhra Pradesh, Hyderabad.

TABLE - 11.8

WORKING OF THE ANDHRA PRADESH STATE ROAD TRANSPORT CORPORATION,

(As on 31st March, 1992)

Year	Average	Route	Buses	No.of	EARNIN	G REALISE	D (Rs. '000)
	Number of Buses in use	Kms* (as on 31st March)	Operated (in '000 Kms)	Passengers (Carried '000)	Passengers	Goods and Miscellaneo	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1986-87	<b>8,869</b> + 268	5,20,227	9,60,451	20,22,444	39,33,166	1,28,665	40,61,831
1987-88	10,257+314	6,15,902	11,33,450	23,49,178	50,60,228	1,23,459	51,83,687
1988-89	11,416+294	6,49,894	12,45,014	26,46,127	56,46,305	1,33,562	57,79,867
1989-90	12,366+281	7,54,824	13,67,942	30,38,646	65,54,654	1,91,250	67,45,904
1990-91	<b>13,449</b> + 220	7,58,775	13,59,881	33,98,419	76,21,785	1,92,393	78,14,178
1991-92	<b>14,431</b> + 172	7,59,000	15,07,477	35,70,868	88,78,930	2,43,398	91,22,328
April-91	14,024+188		1,27,454	3,00,337	7,48,089	17,154	7,65,243
May-91	14,197+176	••	1,17,931	2,79,466	7,39,990	13,935	7,53,925
June-91	14,331+187	**	1,22,891	2,96,223	7,67,362	21,917	7,89,279
July-91	<b>14,419</b> +180	**	1,26,074	2,88,553	7,22,660	19,823	7,42,483
Aug-91	14,530+181	* *	1,25,396	2,92,919	7,11,118	17,013	7,28,131
Sep-91	14,391 + 183	• •	1,21,047	2,80,433	6,63,184	15,080	6,78,264
Oct-91	14,408 + 179		1,26,285	2,98,939	7,27,514	12,477	7,39,991
Nov-91	14,484 + 173	• •	1,18,770	2,80,926	6,70,444	19,677	6,90,121
Dec-91	14,559 + 169	••	1,25,743	2,98,797	7,26,220	24,112	7,50,332
Jan-92	14,546 + 138	••	1,31,275	3,07,083	7,58,117	26,340	7,84,457
Feb-92	14,592 + 153	• •	1,27,227	3,10,466	7,81,483	17,036	7,98,519
Mar-92	14,700+160	••	1,37,384	3,36,726	8,62,749	38,834	9,01,583

<sup>+</sup> Hired Buses

Source: Managing Director, A.P.S.R.T.C. Hyderabad.

<sup>\*</sup> Sub total of the length of all the routes in operation. Route Kilometres are not maintained month wise.

TABLE - 11.9

MOTOR VEHICLES ACCIDENTS

SI. No.	Class of Motor Vehicles Involved	1987	1988	1989	1990	1991
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Motor Cycles solo with and without pillion	1,152	1,634	2,378	2,339	2,224
2.	Motor Cycles with side cars	12	22	1	12	66
3.	Motor Cars without Trailor	467	631	1,114	625	924
4.	Motor Cars with Trailor	15	70	42	25	94
5.	Jeeps	465	559	589	659	827
6.	Motor Cahs	178	312	245	358	618
7.	Public Service Vehicles other than Motor Cabs	1,352	2,090	2,270	1,817	2,748
8.	Goods Vehicles without Trailor	3,812	4,089	5,042	4,378	5,398
9.	Goods Vehicles with Trailor	447	618	667	738	856
10.	Other Classes of Motor Vehicles	5,533	1,952	1,416	1,613	2,024
11.	Classes of Vehicles not known	364	491	486	473	738
12.	Auto Rickshws	199	407	416	433	595
	TOTAL	13,996	12,875	14,666	13,470	17,112

Source: Director General and Inspector General of Police, Andhra Pradesh.

TABLE - 11.10

POST, TELEGRAPH AND TELEPHONE STATISTICS

(As on31st March)

Sl.	ltem	Unit	1988	1989	1990	1991	1992
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. P	Post Offices:-						
1	. Head Offices	No.	106	104 (	@ 104 @	104 @	104
2	. Sub Offices	99	2,477	2,481	2,481	2,481	2,393
3	Branch Offices	99	13,543	13,659	13,659	13,659	13,720
	TOTAL	44	16,126	16,244	16,244	16,244	16,217 **
н. т	Telegraph Offices		2,589	2,600	2,649	2,746	2,799 +
ш. т	Telephone Exchanges	96	2,020	2,043	2,016 *	2,010 *	2,010
	Long Distance Public	pe .	1,460	2,396	3,028	3,077	3,885

<sup>@:</sup> Decreased due to down grading of Head Offices into Sub Offices

Source: 1. Chief Post Master General A.P. Circle, Hyderabad.

- 2. Director, Telegraph Traffic, A.P. Telecommunication Circle, Hyderabad.
- 3. General Manager, Telecommunications, District Hyderabad.
- 4. Chief General Manager, Tele Communications, A.P. Circle, Hyderabad.

<sup>\* :</sup> Small exchanges merged with the neighbouring exchanges resulting in decrease.

<sup>\*\* :</sup> Decreased due to closure of sub offices.

<sup>+ :</sup> Including CO's, C.T.O's and D.T.O's.

TABLE -14.11

NUMBER OF POST OFFICES, TELEGRAPH OFFICES, TELEPHONE EXCHANGES

AND LONG DISTANCE PUBLIC TELEPHONES IN

ANDHRA PRADESH - DISTRICT WISE

(As on 31st March, 1992)

SL. No.	District		Post Off	ices		Telegraph Offices	Telephone Exchanges	Long- Distan	No. of
NO.		Head Offices	Sub- Offices	Branch- Offices	Total	Offices	Exchanges	Public Tele- phones	Phone Conne-
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Srikakulam	3	72	481	556	32	44	231	3,813
2.	Vizianagaram	3	70	615	688	162	44	247	5,355
3.	Visakhapatnam	5	108	568	681	72	65	167	21,465
4.	East Godavari	8	148	703	859	136	109	268	27,350
5.	West Godavari	8	143	604	755	74	141	231	20,966
6.	Krishna	6	166	652	824	232	119	159	33,748
7.	Guntur	8	162	697	867	237	104	250	25,218
8.	Prakasam	4	91	539	634	58	87	72	5,596
9.	Nellore	4	99	675	778	116	93	198	11,241
COA	ASTAL ANDHRA	49	1,059	5,534	6,642	1,119	806	,823	1,54,752
10.	Kurnool	4	139	893	1,036	173	114	434	10,147
11.	Anantpur	5	123	817	945	176	124	249	12,113
12.	Cuddapah	4	102	720	826	66	86	90	6,509
13.	Chittoor	6	122	766	894	137	130	246	13,170
RAY	ALASEEMA	19	486	3,196	3,701	552	454	1,019	41,939
14.	Ranga Reddy	2	77	350	429	136	72	58	5,010
15.	Hyderabad	5	159	24	188	185	26		1,18,142
16.	Nizamabad	3	63	410	476	83	73	91	7,936
17.	Medak	4	87	498	589	35	102	102	7,515
18.	Mahabubnagar	4	78	762	844	171	101	179	5,991
19.	Nalgonda	4	65	661	730	88	76	258	6,879
20.	Warangal	5	86	668	759	91	77	65	10,363
21.	Khammam	3	77	522	602	87	71	143	7,340
22.	Karimnagar	4	92	647	743	163	108	107	8,938
23.	Adilabad	2	64	448	514	89	44	40	5,060
TEL	ANGANA	36	848	4,990	5,874	1,128	750	1,043	183,174
ANI	OHRA PRADESH	104	2,393	13,720	16,217	2,799	2,010	3,885	3,79,865

<sup>\*</sup> Including CO's, C.T.O's and DTO's

Source: 1. Chief Post Master General, A.P. Circle, Hyderabad.

<sup>2.</sup> Director, Telegraph Traffic, A.P. Tele Communication Circle, Hyderabad.

<sup>3.</sup> General Manager, Tele Communications, District - Hyderabad.

<sup>4.</sup> Chief General Manager, Telecommunications, A.P. Circle, Hyderabad.

TABLE- 12.1 SMALL SAVINGS

(Rs. in Lakhs)

l.No	o. Name of the Security		1990-91	1991-92
(1)	(2)		(3)	(4)
1.	Post Offices Savings Bank Account			
	a) Gross		21,287.32	23,449.66
	b) Net	***	1,444.49	836.38
2.	Post Office Cumulative Time Deposit Scheme			
	a) Gross	***	343.63	265.70
	b) Net		(-) 544.85	(-) 264.52
3.	Post Office Recurring Deposits A/c.			
	a) Gross		7,470.99	9,663.23
	b) Net	* * *	1,992.49	2,772.97
4.	Post Office Time Deposits			
	a) Gross	***	597.43	780.09
	b) Net	* * *	(-) 3,346.42	(-) 964.25
5.	National Savings Scheme			
	a) Gross		7,698.33	8,406.35
	b) Net		7,659.66	8,181.68
6.	Post Office Monthly Income Scheme			
	a) Gross	* * *	4,982.79	2,570.09
	b) Net	***	4,629.35	1,469.51
7.	Deposit Scheme for Retiring Govt. Employees			
	a) Gross	* * *	43.15	41.72
	b) Net	* * *	43.15	41.72
8.	Indira Vikas Patras			
	a) Gross		15,756.10	10,735.48
	b) Net	, . ,	15,756.10	6,339.50
9.	Kisan Vikas Patras			
	a) Gross		24,776.81	17,242.19
	b) Net		24,701.40	16,283.71
10.	National Savings Certificate (VIII Issue)			
	a) Gross	* * *	6,651.75	5,927.02
	b) Net	***	6,447.53	5,896.99
11.	Social Security Certificates			
	a) Gross	* * *	***	
	b) Net		(-) 0.11	(-) 0.33
12.	Encashment of other Certificates			
	a) Gross	***		with rule
	b) Net	•••	(-) 7,976.41	(-) 10,258.57
13.	Public Provident Fund Scheme			
	a) Gross	•••	382.75	355.16
	b) Net	***	306.90	310.08
	Grand Total (Gross)		89,991.05	79,436.69
	Grand Total (Net)		51,113.28	30,644.87

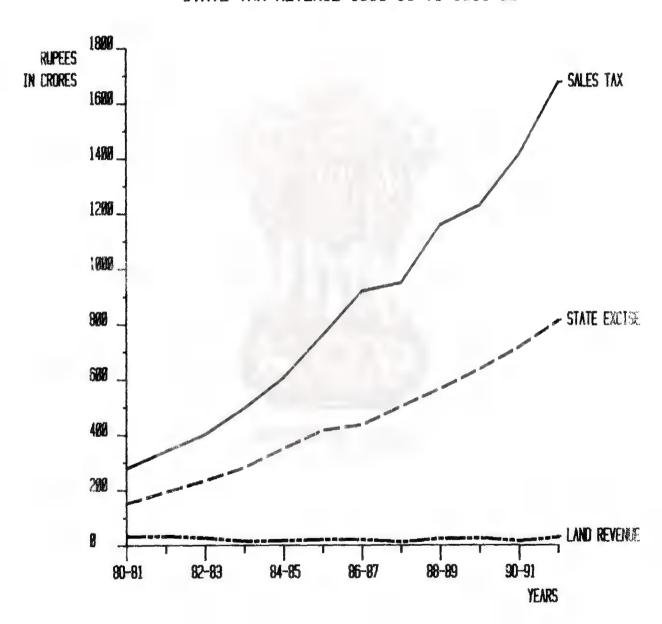
Source: Regional Director, National Savings, Government of India, Hyderabad.

TABLE- 12.2 PRINCIPAL HEADS OF REVENUE RECEIPTS

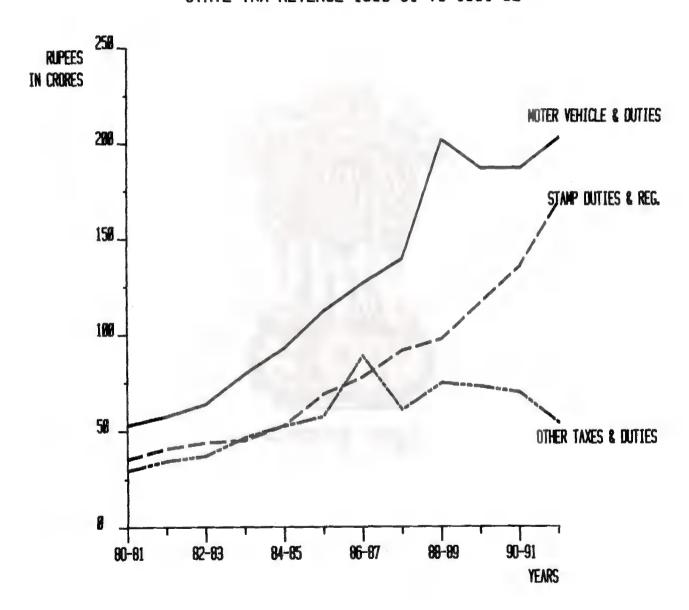
(Rs. in Crores)

l.No. Item		1989-90 (Accounts) (I	1990-91 Revised Estimates	1991-92 s)(Budget Estimates)
(1) (2)		(3)	(4)	(5)
I. Tax rec	eipts	3,285.97	3,700.80	4,183.32
(i) Shai	re from Central Taxes	926.56	1,117.99	1,224.29
(a)	Taxes on Income and Expenditure	314.07	362.21	406.63
(b)	Estate duty	-	•	•
(c)	Excise dity	612.49	755.78	817.66
II. State Ta	xes	2,359.41	2,582.81	2,959.03
(A)Taxe	s on Propery	159.12	153.81	183.15
(a)	Land Revenue	32.85	16.00	31.73
(b)	Stamp and Registration fees	123.76	136.14	149.75
(c)	Taxes on immovable property	2.51	1.67	1.67
	Other than Agricultural Land			
(B) Tax	es on Commodities	2,200.29	2,429.00	2,775.88
(a)	State Excise	660.15	715.65	839.00
(h)	Sales TAx	1,237.43	1,416.00	1,628.00
(c)	Taxes on Vehicles	193.45	187.25	202.23
(d)	Taxes and Duties on Electricity	36.48	40.01	43.86
(e)	Other Taxes and duties	72.78	70.09	62.79
II. Non-Tax	k Receipts	1,190.92	1,662.76	1,757.64
(i)	Interest Receipts and Dividends	394.04	468.72	526.18
(ii)	General Services	42.19	39.54	59.55
(iii)	Social Services	42.69	57.96	60.73
(iv)	Economic Services	236.62	254.22	212.87
III. Grants-i	n-aid and Contribution	475.38	842.32	898.31
IV. Total Re	evenue Receipts	4,476.89	5,363.56	5,940.96

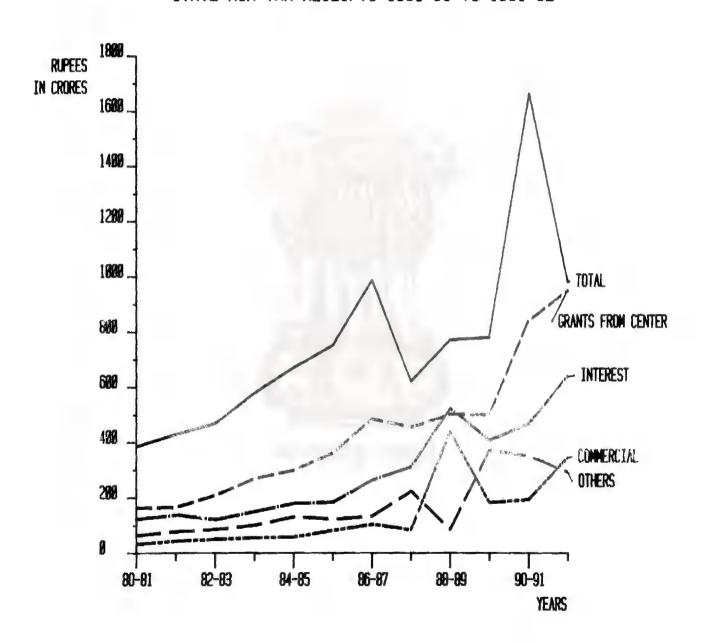
ANDHRA PRADESH STATE TAX REVENUE 1980-81 TO 1991-92



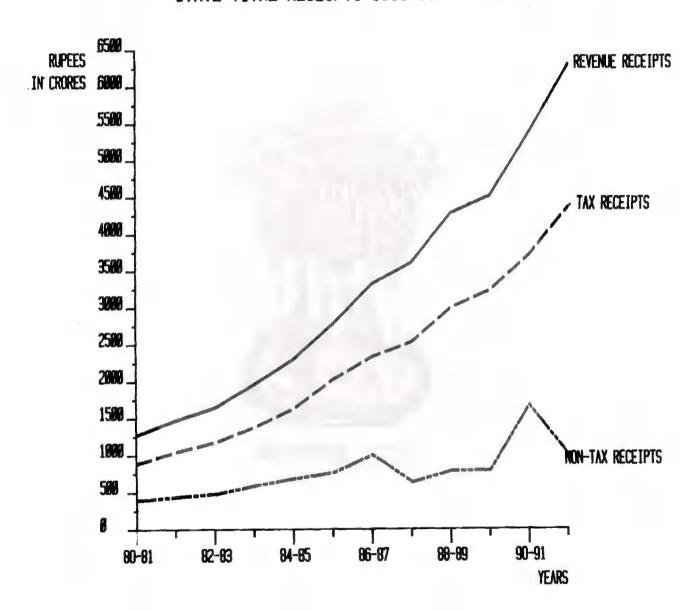
ANDHRA PRADESH STATE TAX REVENUE 1980-81 TO 1991-92



ANDHRA PRADESH STATE NON-TAX RECEIPTS 1980-81 TO 1991-92



### STATE TOTAL RECEIPTS 1980-81 TO 1991-92



ANDHRA PRADESH SHARE FROM CENTRAL TAXES 1980-81 TO 1991-92

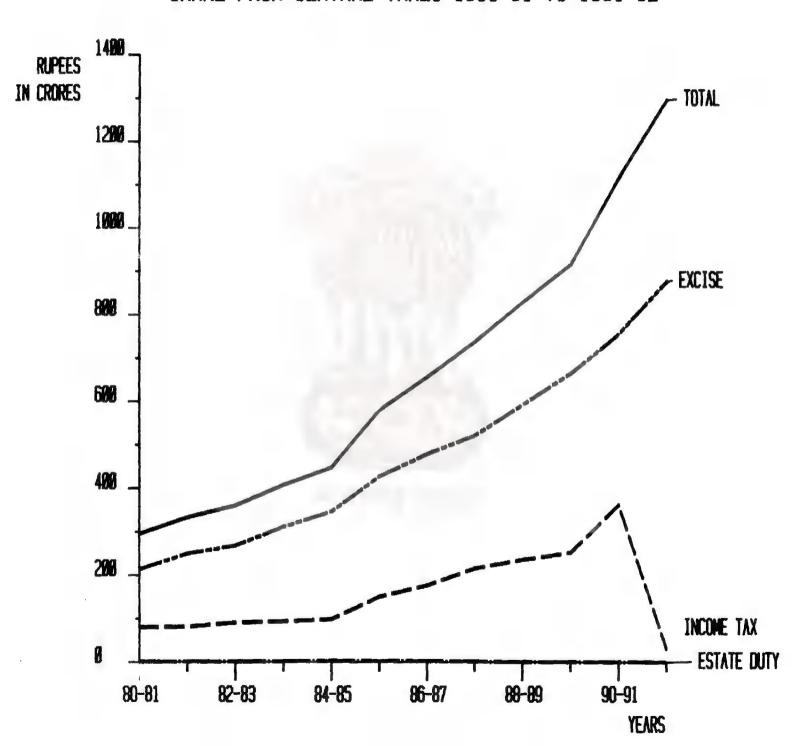


TABLE- 12.3
PRINCIPAL HEADS OF EXPENDITURE (REVENUE ACCOUNTS)

(Rs. in Crores)

SI.No	о. I	tem		1989-90 (Accounts)	1990-91 (Revised Estimates)	1991-92 (Budeget Estimates)
(/)	(	(2)		(3)	(4)	(5)
I.	No	n-De	velopment Expenditure :			
			eral Servicess	1,287.62	1,572.16	1,819.22
	` ′	i)	Organs of State	60.20	47.63	72.49
		ii)	Fiscal Services (Colloction of Taxes)	32.58	27.84	30.99
		iii)	Collection of Taxes on			
			commodities and services	86.58	96.45	103.02
		iv)	Interest payment and Security debts.	470.94	588.93	708.62
		v)	Administrative Services	395.97	412.37	474.87
		vi)	Pensions and Miscellaneous	241.35	398.94	429.23
			General Services			
11.	De	velop	ment Expenditure			
	Soc	cial &	Community Services	1,946.70	2,248.95	2,488.42
	1.	Edu	cation Sport, Arts and Culture	1,021.36	1,132.17	1,261.19
		i)	General Education	965.82	1,083.80	1,199.27
		ii)	Technical Education	32.08	27.28	32.84
		iii)	Others	23.46	21.09	29.08
	2.	Hea	Ith & Family Welfare	301.28	320.91	375.51
		i)	Medical and Public Health	241.02	257.48	293.58
		ii)	Family Welfare	60.26	63.43	81.93
	3.	_	er Supply Sanitation Housing and			
			an Development	147.99	162.41	185.19
		i)	Water Supply and Sanitation	102.27	95.09	114.27
		ii)	Housing	8.34	9.43	9.34
		iii)	Urban Development	37.38	57.89	61.58
	4.	,	fare of SCs. STs. and BCs.	265.25	355.50	405.35
	5.	Lab	our and Labour Welfare	20.93	28.21	52.45
	6.	Soc	ial Welfare and Nutrition	179.40	238.95	196.08
		i)	Relief account of National Calamities	104.44	150.07	71.79
		ii)	Others	74.96	88.88	124.29
	7.		rmation and Broadcasting	10.49	10.80	12.65
			nomic Services	1,432.60	1,772.62	2,138.60
	1.		iculture and allied activities	254.46	242.78	349.52
	2.	4.0	al Development	307.89	469.11	624.96
	3.		gation	361.87	416.17	455.91
	4.	Ene		37.20	38.99	39.33
	5,		ustry and Mines	72.46	80.56	82.59
	6.		nsport	75.79	114.77	143.33
	7.		ence Technology and Environment	1.99	1.77	2.60
	8.	Oth	<del>-</del> -	320.94	408.47	440.36
Ш			inaid and contribution	48.20	56.62	56.62
			xponditure (I+II+III)	4,715.12	5,650.35	6,502.86

TABLE- 12.4 PRINCIPAL HEADS OF CAPITAL BUDGET

(Rs. in Crores)

Sl.No	o. Item	1989-90 (Accounts)	1990-91 (Revised Estimates)	1991-92 (Budget Estimates)
(1)	(2)	(3)	(4)	(5)
Α.	RECEIPTS I+II+III+IV	10,609.87	3,157.29	3,464.58
	<ol> <li>Public Debt Incurred (a+b)</li> </ol>	898.73	1,109.59	1,419.47
	a) Internal Debt of the State Government	272.90	376,59	483.44
	b) Loans and Advances for Central Gove	rnment 625.83	733.00	936.03
	11. Loans and Advances repaid to State Govern	ment		
	including inter state settlements	63.05	54.91	61.96
	III. Unfunded Debt.	230.50	215.82	219.38
	IV. Deposits and Advances including			
	contingency fund etc.	9,417.59	1,776.97	1,763.77
В.	Disbursements (I+II)	10,428.14	2,830.78	3,124.25
_,	1. Capital Debt. I+II+III	450.50	443.35	556.93
	i) Capital expenditure on General Service		8.12	10.08
	ii) Capital expenditure on Social			
	Community Services	41.22	49.69	56.24
	a) Education, Sports, Art, Culture	9.26	4.12	8.84
	b) Health and Family Welfare	1.98	9.74	2.61
	c) Water Supply, Sanitation, Housin	g		
	and Urban Development	8.16	4.09	4.00
	d) Welfare of SCs. STs. & BCs.	18.23	28.77	29.57
	e) Others	3.59	2.97	11.22
	iii) Capital Expenditure on Economic Serv	vices 394.61	385.54	490.61
	a) Agriculture and allied activities	8.63	11.52	12.83
	b) Irrigation and Flood Control	316.28	288.58	363.75
	c) Energy	10.10	11.00	13.60
	d) Industries & Minerals	35.18	38.06	36.50
	e) Transport	23.92	35.05	62.20
	f) Others	0.50	1.33	1.73
П.	Loans and Advances and Debt.		,	
	Settlement (I+II+III)	9,977.64	2,387.43	2,567.32
	i) Public Debt. discharges (a+b)	256.45	328.95	319.65
	a) Internal Debt.	33.30	131.28	114.21
	b) Loans and Advances from Central Gov		197.67	205.44
	ii) Repayment of Loans and advances	345.70	379.41	479.27
	iii) Unfunded debt discharges	159.63	98.40	110.28
	iv) Deposits and Advances and other items			
	including contingency funds	9,215.86	1,580.67	1,658.12

TABLE- 12.5 EXCISE: REVENUE DERIVED FROM LIQUOR AND SPIRITS

(Rs. in Crores)

l.No. Item	1989-90	1990-91	1991-92	
(1) (2)	(3)	(4)	(5)	
Excise duty on Ingian made     foreign spirits duty on     Indian made Beer				
a. Duty on I.M.F.L.	60.63	75.97	75.64	
b. Duty on Beer	7.79	13.13	13.57	
2. Sendhi (Toddy)				
a. Rental	43.02	43.70	56.54	
b. Tree Tax	4.50	8.15	7.95	
3. Country Spirits				
a. Rental on Arrack	257.88	312.01	488.99	
b. Duty on Arrack	98.52	102.69	103.16	
TOTAL	472.34	555.65	745.85	

Source: Commissioner of Excise, Andhra Pradesh.

12. PUBLIC FINANCE
TABLE- 12.6
DEMAND, COLLECTION AND BALANCE-DISTRICT WISE ,1991-92 (i.e. FROM 1-10-1991 TO 30.9.92)
(Rs. in lakhs)

SI.No	),	Name of the	D	emand		Co	llection			Balance	
		District	Current	Arrears	Total	Current	Arrears	Total	Current	Arrears	Total
(1	)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Sril	kakulam	1,603.80	68.24	1,672.04	1,602.07	1.42	1,603.49	1.73	66,82	68.5
2.	Viz	ianagaram	1,760.14	14.09	1,774.23	1,722.72	0.20	1,722.92	37.42	13.89	51.3
3.	Vis	akhapatnam	4,833.51	181.70	5,015.21	4,830.41	0.23	4,830.64	3.10	181.47	184.5
4.	Eas	st Godavari	4,733.96	388.87	5,122.83	4,728.67	185.08	4,913.75	5.29	203.79	209.0
5.	We	st Godavari	3,690.32	142.13	3,832.45	3,687.91	10.37	3,698.28	2.41	131.76	134.1
6.	Kri	shna	4,604.18	100.78	4,704.96	4,596.86	3.72	4,600.58	7.32	97.06	104.3
7.	Gu	ntur	3,318.51	285.13	3,603.64	3,301.57	8.08	3,309.65	16.94	277.05	293.9
8.	Pra	kasam	1,554.65	1.63	1,556.28	1,550.35	0.04	1,550.39	4.30	1.59	5.8
9.	Nel	llore	2,138.26	165.88	2,304.14	2,123.43	3.23	2,126.66	14.83	162.65	177.4
COA	ST/	AL ANDHRA	28,237.33	1,348.45	29,585.78	28,143.99	212.37	28,356.36	93.34	1,136.08	1,229.4
10.	Kui	rnool	1,560.54	64.69	1,625.23	1,547.79	14.27	1,562.06	12.75	50.42	63.1
11.	Ana	antpur	1,602.47	67.46	1,669.93	1,600.39	7.85	1,608.24	2.08	59.61	61.6
12.	Cuc	ddapah	1,269.59	540.16	1,809.75	1,255.95	128.34	1,384.29	13.64	411.82	425.4
13.	Chi	ittoor	2,615.30	312.52	2,927.82	2,613.36	14.17	2,627.53	1.94	298.35	300.2
RAY	AL	ASEEMA	7,047.90	984.83	8,032.73	7,017.49	164.63	7,182.12	30.41	820.20	850.6
14.	Rar	nga Reddy	1,882.49	167.58	2,050.07	1,871.95	4.35	1,876.30	10.54	163.23	173.7
15.	Hy	derahad	3,221.53	434.43	3,655.96	3,169.28	87.91	3,257.19	52.25	346.52	398.7
16.	Niz	zamabad	972.72	320.78	1,293.50	970.78	9.43	980.21	1.94	311.35	313.2
17.	Me	dak	998.31	130.84	1,129.15	988.42	0.86	989.28	9.89	129.98	139.8
18.	Ma	habubnagar	1,248.99	133.62	1,382.61	1,247.15	22.45	1,269.60	1.84	111.17	113.0
19.	Nal	gonda	2,096.49	801.11	2,897.60	2,091.51	13.41	2,104.92	4.98	787.70	792.6
20.		rangal	3,561.24	524.24	4,085.48	3,560.70	2.37	3,563.07	0.54	521.87	522.4
21.	Kha	ammam	2,223.26	637.74	2,861.00	2,214.92	3.40	2,218.32	8.34	634.34	642.6
22.		rimnagar	699.55	55.29	754.84	699.55	2.63	702.18	-	52.66	52.6
23.	Adi	ilahad	1,089.38	113.38	1,202.76	1,067.42	2.01	1,069.43	21.96	111.37	133.3
TEL	ANC	GANA	17,993.96	3,319.01	21,312.97	17,881.68	148.82	18,030.50	112.28	3,170.19	3,282.4
AND	HR	A PRADESH	53,279,19	5,652.29	58.931.48	53,043,16	525.82	53.568.98	236.03	5 126 47	5 362 5

Source. To amissioner of Excise, Andhra Pradesh.

TABLE- 12.7 (A)
NUMBER OF RETURNS, GROSS INCOME & GROSS TAX-BY SOURCE
OF INCOME FOR THE YEAR ,1989-90

(Rs. 000)

5	Source of Income	No. of Returns	Gross Income	Gross Tax
	(1)	(2)	(3)	(4)
A.	Salary	1,03,935	42,89,692	5,20,350
B.	Interest on Securities	6,872	90,350	28,512
C.	House Property	32,662	2,77,555	90,898
D.	Business/Profession			
	1. Share in profits of - R.F	27,204	15,91,801	4,29,107
	2. Share in profits of URF/AOP/BOI	171	32,619	14,629
	3. Own Business/Profession	61,662	61,61,414	16,03,129
	4. Others	213	60,509	3,152
	5. Total	85,922	78,46,343	20,50,017
E.	Capital Gains			
	1. Short Term	1,270	9,464	2,651
	2. Long term-Land & Bldgs.	4,008	1,18,650	36,761
	3. Total	5,278	1,28,114	39,412
F.	Other Sources			
	1. Dividends	13,000	4,97,859	1,49,314
	2. Interest	30,215	3,27,379	70,123
	3. Unclassified	7,587	46,959	7,279
	4. Total	46,086	8,72,197	2,88,798
	GRAND TOTAL:	1,93,815	1,35,04,251	29,55,905

Note: The total number of returns shown under each source of Income is the net number of returns.

Source: Directorate of Income Tax (Research Statistics and Public Relations), New Delhi.

<sup>\*</sup> Split up figures are not given under different agencies.

12. PUBLIC FINANCE

TABLE- 12.7 (B)
DEDUCTIONS REBATES AND RELIEF - BY NATURE OF DEDUCTION/ REBATE
FOR THE YEAR , 1989-90

(Rs. 000)

	Nature of Deductions	Section	Number of returns	Amount of deductions claimed	Tax Relief
	(1)	(2)	(3)	(4)	(5)
B/F	Losses/Allowances Set Off.	••	5,016	3,02,746	1,43,124
Dec	luctions Claimed under Chapter VIA				
1.	L.I.P., P.F., N.S.C., U.T.I. etc.	80 C	11,791	10,25,613	1,27,672
2.	Investment New Share	80 CC	15,887	67,069	7,883
3.	Deposits NSS	80 CCA	7,989	1,27,581	35,934
4.	Donations	80 G	7,911	34,646	8,957
5.	Rent Paid	80 GG	1,108	3,575	398
6.	Indl. Profits. (Backward Area)	80 HH	512	73,136	41,487
7.	Export Turnover	80 HHC	80	10,616	6,029
8.	Indl. Profits	80 1	505	86,404	49,900
9.	Dividends Interest etc.	80 L	36,593	1,74,663	34,737
10.	Inter-Crop Dividends	80 M	327	30,887	16,177
11.	Foreign Remun-Profn. etc.	80 R	51	76	28
12.	Physical Disability	80 U	829	7,113	436
13.	Others			2,10,38 <b>5</b>	30,961
	TOTAL	••	••	18,51,764	3,60,599
	GRAND TOTAL			21,54,510	5,03,723

Source: Directorate of Income Tax (Research Statistics and Public Relations), New Delhi.

TABLE - 12.8 (A)
NUMBER OF RETURNS, INCOME RETURNED, TAX PAYABLE - BY STATUS AND
RETURNED INCOME RANGE FOR THE YEAR ,1989-90

		INDIV	/IDUAL			H.U.F
Range of Income Returned	Number of Returns	Returned Income	Tax Payable (Rs. 000)	Number of Returns	Returned Income	Tax Payable (Rs.000)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
TL - 20 20 - 50 50 - 100	17,600 94,822 12,696	3,40,759 28,50,694 9,09,948	6,008 2,98,796 2,24,025	2,244 8,983 2,247	41,940 2,70,419 1,77,401	388 28,149 37,102
100 - 200 200 - 300	7,824 1,968	10,99,938	3,37,960 1,87,508	624 47	78,792 13,388	24,893 6,794
300 - 400 400 - 500	984 328	3,36,764 1,52,583	1,55,360 69,577	94	31,106 0	16,088 0
500-1000 1000-	20 24	12,022 36,485	5,740 18,523	0	7,122 0	2,719 0
TOTAL:	1,36,266	62,25,854	13,03,497	14,251	6,20,168	1,16,133
	FIRM		ОТ	HER (AOP,	URF, etc.)	
Range of Income Returned	Number of Returns	Returned Income	Tax Payable (Rs. 000)	Number of Returns	Returned Income	Tax Payable (Rs.000)
TL - 20 20 - 50	2,343 7,242	40,251 2,47,423	685 10,038	113	2,198 9,389	41 1,273
50 - 100 100 - 200 200 - 300	27,298 3,913 270	20,93,444 5,26,461 65,234	1,95,988 69,228 11,651	0 42 0	0 6,433 0	0 1,684 0
300 - 400 400 - 500	132 42	44,189 18,311	8,740 3,860	0	0	0
500-1000 1000-	54 40	39,746 1,02,643	8,903 25,042	10 10	7,803 13,373	4,186 7,192
TOTAL:	41,334	31,77,702	3,34,135	515	39,196	14,376
	COMPANY			Т	OTAL (ALL ST	ATUS)
Range of Income Returned	Number of Returns	Returned Income	Tax Payable (Rs. 000)	Number of Returns	Returned Income	Tax Payable (Rs.000)
TL - 20 20 - 50	200 606	2,725 19,354	1,577 10,876	22,500 1,11,993	4,27,874 33,97,278	8,699 3,49,132
50 - 100 100 - 200 200 - 300	101 8 78	6,269 1,157 20,748	3,761 713 10,998	42,342 12,411 2,363	31,87,062 17,12,781 5,86,031	4,60,875 4,34,479 2,16,951
300 - 400 400 - 500	0	0	0	1,210 370	4,12,059 1,70,893	1,80,189 73,437
500-1000 1000-	50 406	29,000 12,07,568	15,200 6,40,916	146 480	95,694 13,60,069	36,748 6,91,672
TOTAL:	1,449	12,86,821	6,84,041	1,93,815	1,13,49,741	24,52,182

Source: Directorate of Income Tax (Research Statistics and Public relations), New Delhi.

TABLE - 12.8 (B)

NUMBER OF RETURNS, INCOME - BY RANGE OF NET INCOME
FOR THE YEAR ,1989-90
INDIVIDUAL H.U.F

(Rs. 000)

Range of Net Income	Number of Returns	Net Income	Number of Returns	Net Income
(1)	(2)	(3)	(4)	(5)
TL - 20	23,377	4,47,768	2,992	56,336
20 - 50	94,841	27,07,759	8,235	2,27,486
50 - 100	12,116	8,65,069	2,823	1,88,944
100 - 200	5,232	7,27,706	189	26,866
200 - 300	666	1,53,655	0	0
300 - 400	10	3,439	9	2,979
400 - 500	0	0	3	1,424
500-1000	20	13,345	0	0
1000-	4	4,617	0	0
TOTAL:	1,36,266	49,22,358	14,251	5,04,035
	FIRM	ОТН	ER (AOP, URF, etc	.)
Range of	Number of	Net	Number of	Net
Net Income	Returns	Income	Returns	Income
(1)	(2)	(3)	(4)	(5)
TL - 20	2,769	44,173	113	2,157
20 - 50	9,159	3,37,882	340	8,116
50 - 100	26,110	19;02,090	21	1,493
100 - 200	2,908	3,75,063	21	3,255
200 - 300	234	55,897	0	0
300 - 400	60	20,018	10	3,617
400 - 500	18	8,435	0	0
500-1000	46	31,419	10	6,181
1000-	30	68,591	0	0
TOTAL:	41,334	28,43,568	515	24,819
	COMPANY	TO	TAL (ALL STATU	S)
Range of	Number of	Net	Number of	Net
Net Income	Returns	Income	Returns	Income
(1)	(2)	(3)	(4)	(5)
TL - 20	806	9,626	30,057	5,54,059
20 - 50	103	2,590	1,12,678	32,83,833
50 - 100	6	361	41,076	29,57,957
100 - 200	78	9,750	8,428	11,42,641
200 - 300	50	13,800	950	2,28,352
300 - 400	0	0	89	30,053
400 - 500	0	0	21	9,859
500-1000	162	1,12,234	238	1,63,179
1000-	244	4,54,418	278	5,27,626
TOTAL:	1,449	6,02,779	1,93,815	88,97,559

Source: Directorate of Income Tax (Research Statistics and Public relations), New Delhi.

TABLE - LAND REVENUE DEMAND COLLECTION AND BALANCE DISTRICT WISE

S1.	District		Demand		Writt	en off/non Co	ollectable	
٧o.		Arrears	Current	Total	Arrears	Current	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1.	Srikakulam	102.16	89.17	191.33	12.11	2.70	14.81	
2.	Vizianagaram	210.06	84.90	294.96	115.46	26.97	142.43	
3.	Visakhapatnam	Arrears   Current	302.36	84.60	45.85	130.45		
4.	East Godavari	1,029.29	576.92	1,606.21	113.76	56.73	170.49	
5.	West Godavari		289.05	1,852.85	396.12	-	396.12	
6.	Krishna		606.19	3,309.03	143.02	1.28	144.30	
7.	Guntur			2,645.25	76.97	-	76.97	
8.	Prakasam			2,606.86	1,627.05	_	1,627.05	
9.	Nellore			320.60	119.47	-	119.47	
COA	STAL ANDHRA	10,598.71	2,530.74	13,129.45	2,688.56	133.53	2,822.09	
10.	Kurnool	2 412 74	296.85	2,709.59	1,957.90	103.96	2,061.86	
11.	Anantapur			N.R.	N.R.	N.R.	N.R.	
12.	Cuddapah			174.21	-	-		
13.	Chittoor			87.58	24.72	5.31	30.03	
RAY	/ALASEEMA	2,571.59	399.79	2,971.38	1,982.62	109.27	2,091.89	
14.	Rangareddy	83.11	9.70	92.81	10.24		10.24	
15.	Hyderahad			N.R.	N.R.	N.R.	N.R.	
16.	Nizamahad			668.59	180.33	~	180.33	
17.	Medak	98.94	19.90	118.84	7.24	_	7.24	
18.	Mahabubnagar	236.06	62.98	299.04	32.15	-	32.15	
19.	Nalgoda	768.21	152.70	920.91	60.03	-	60.03	
20.	Warangal	447.90	59.27	507.17	4.40	-	4.40	
21.	Khammam	286.67	129.12	415.79	2.85	-	2.85	
22.			55.37	674.73	106.90	-	106.90	
23.	Adilahad			102.83	0.17		0.17	
TEL	ANGANA	3,192.50	608.21	3,800.71	404.31	-	404.31	
ANI	OHRA PRADESH	16,362.80	3,538.74	19,901.54	5,075.49	242.80	5,318.29	

Excess collections under Arrears and current years. Hence totals may not tally.
 Note: The figures reported under balance column may not tally while deducting collections amount from demand due to inclusion of written off and non collectable amounts in the statements.
 Source: Commissioner of Land Revenue, Andhra Pradesh.

12.9 FOR THE YEAR ,1991-92

(Rs. in Lakhs)

	Collection			Balance	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Arrears	Current	Total	Arrears	Current	Total	
(9)	(10)	(11)	(12)	(13)	(14)	
74.33	85.55	159.88	15.72	0.92	16.64	
40.32	75.94	116.26	54.28	+18.01	54.28 +18.01	
106.11	51.08	157.19	14.72	_	14.72	
438.57	257.70	696.27	476.96	262.49	739.45	
351.10	225.36	576.46	816.58	63.69	880.27	
383.71	218.84	602.55	2,176.11	386.07	2,562.18	
203.79	162.50	366.29	1,738.91	463.08	2,201.99	
59.28	44.84	104.12	758.53	117.16	875.69	
47.43	13.45	60.88	153.70	+13.45	153.70	
47145	10110	00.00			+13.45	
,704.64	1,135.26	2,839.90	6,205.51	1,293.41	7,498.92	
				+31.46	+31.46	
86.57	107.72	194.29	368.27	85.17	453,44	
N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	
39.88	40.14	80.02	90.90.	3.29	94.19	
4.52	50.96	55.48	+1.17	3.24	3.24	
					+1.17	
130.97	198.82	329.79	459.17	91.70	550.87	
			+1.17		+1.17	
32.81	9.70	42.51	40.06		40.06	
N.R.	N.R.	N.R.	N.R.	N.R	N.R.	
99.83	94.29	194.12	296.93	+2.79	296.93 +2.79	
16.31	19.14	35.45	75.39	0.76	76.15	
65.44	61.26	126.70	138.47	1.72	140.19	
58.72	153.43	212.15	649.46	+0.73	649.46	
					+0.73	
159.73	113.08	272.81	283.77	+53.81	283.77	
					+53.81	
121.73	126.34	248.07	162.09	2.78	164.87	
140.99	38.96	179.95	371.47	16.41	387.88	
25.74	16.91	42.65	49.25	10.76	60.01	
721.30	633.11	1,354.41	2,066.89	32.43	2,099.32	
				+57.33	+57.33	
2,556.91	1,967.19	4,524.10	8,731.57	1,417.54	10,149.11	
			+1.17	+88.79	+89.96	

TABLE - 12.10 SALES TAX: DEMAND, COLLECTION AND BALANCE - DIVISION - WISE ,1991-92

(Rs. in Lakhs)

SI.	Name of the	D	emand	Colle	ction	Balance		
No.	Division	Arrears	Current	Arrears	Current	Arrears	Current	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1.	Vizinagaram	244.62	1,912.85	21.92	1,846.42	222.70	66.43	
2.	Visakhapatnam	5,045.24	20,634.55	58.97	19,695.77	4,986.27	938.78	
3.	Kakinada	477.06	4,955.97	45.03	4,747.43	432.03	208.54	
4.	Eluru	216.40	2,977.10	34.32	2,934.57	182.08	42.53	
5.	Vijayawada	1,075.63	12,799.57	239.50	11,921.68	836.13	877.89	
6.	Guntur	472.93	5,979.32	37.28	5,863.82	435.65	115.50	
7.	Nellore	432.52	2,998.81	18.12	2,895.73	414.40	103.08	
8.	Chittoor	662.67	4,122.82	81.58	1,637.51	581.09	2,485.31	
9,	Kurnool	388.89	3,219.45	45.64	3,068.58	343.25	150.87	
10.	Warangal	736.66	5,488.96	29.08	5,368.59	707.58	120.37	
11.	Karimnagar	352.00	1,741.61	18.84	1,650.10	333.16	91.51	
12.	Adilabad	92.91	861.53	5.28	823.11	87.63	38.42	
13.	Nizamahad	649.30	3,189.44	13.58	2,830.98	635.72	358.46	
14.	Hyderahad (Rural)	1,809.51	11,029.79	91.05	9,843.69	1,718.46	1,186.10	
15.	Secunderahad	1,443.07	18,618.77	84.79	17,818.39	1,358.28	800.38	
16.	Abids	2,705.09	16,682,16	67.36	16,113.54	2,637.73	568.62	
17.	Charminar	1,024.54	4,994.15	48.29	4,588.37	976.25	405.78	
18.	Punjagutta	2,326.25	26,547.18	78.04	25,279.35	2,248.21	1,267.83	
	TOTAL	20,155.29	1,48,754.03	1,018.67	1,38,927.63	19,136.62	9,826.40	

Source: Commissioner of Commercial Taxes, Andhra Pradesh.

#### 13. STATE INCOME

T A B L E - 13.1 STATE NET DOMESTIC PRODUCT OF ANDHRA PRADESH BY INDUSTRY OF ORIGIN AT CONSTANT (1980 - 81) PRICES

(Rs. in Lakhs)

Sl.No	o. Industry	1980-81	1984-85	1985-86	1986-8	7 1987-88	1988-89	1989-90	1990-91 (P)	1991-92 (Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
	Agriculture, Forestry									
	And Fishing			0.454.05	0.040.50	0. (00.00	4 460 40	4.565.04	4 440 01	4 500 00
	1.1. Agriculture	3,157.05	3,645.55	3,656.97	3,240.70	3,692.88	4,460.49	4,565.04		4,502.20
	1.2 Forestry and logging	93.43	58.10	45.63	45.54	28.16	90.93	96.47		95.08
	1.3 Fishing	88.36	82.25	80.09	85.77	84.33	75.93	7846		78.51
	Mining And Quarrying Sub-Total Primary	75.26	86.26	95.62	100.58	77.03	102.56	98.59	103.92	109.54
	Sector (1+2)	3,414.10	3,872.16	3,878.31	3,472.59	3,882.40	4,729.91	4,838.56	4,723.70	4,785.33
3.	Manufacturing									
	3.1 Registered	428.61	598.47	676.87	680.25	701.55	788.64	800.20	869.28	884.51
	3.2 Un-Registered	393.11	425.50	434.03	442.72	451.57	460.61	469.80	479.20	488.78
4.	Electricity, Gas and									
	Water Supply	3.21	38.52	35.55	34.93	50.00	34.34	103.68	136.90	133.15
	Construction	391.68	456.17	438.28	414.80	535.28	576.59	556.89	563.97	<b>57</b> 1.13
	Sub-Total Secondary									
	Sector (3to5)	1,216.61	1,518.66	1,584.73	1,572.70	1,738.40	1,860.18	1,930.57	2,049.35	2,077.57
	Trade, Hotels and									
	Restaurants	1,086.57	1,256.62	1,550.54	1,522.83	1,621.16	1,850.43	1,898.75	1,922.30	2,011.76
7.	Transport, Storage and									
	Communications									
	7.1 Railways	41.66	50.61	53.35	51.44	53.97	58.02	63.00	65.44	68.27
	7.2 Transport by other									
	means & Storage	236.67	286.65	300.71	315.45	330.94	347.17	364.19	382.06	400.80
	7.3 Communications	38.97	55.32	57.45	60.10	63.38	65.52	74,55	78.03	70.36
8.	Financing, Insurance, Rea	al								
	Estate and Business Servi									
	8.1 Banking and Insurance	e 172.11	277.55	300.08	349.85	410.13	584.78	668.37	708.01	795.93
	8.2 Real estate, ownership									
	of dwelling and busine									
	services	328.18	389.22	406.29	424.34	466.34	491.44	503.85	523.02	539.67
9.	Community, Social and									
	Personal Services									
	9.1 Public Administration	283.29	357.42	361.00	359.52	401.10	455.64	495.46	543.18	556.78
	9.2. Other Services	505.79	544.23	554.35	564.47	574.57	585.30	596.06	607.03	618.21
	Sub-Total									
	Teritiary Sector (6 to 9)	2,693.24	3,217.62	3,583.77	3,648.00	3,921.59	4,438.30	4,664.23	4,829.07	5,061.78
	Total State Domestic									
	Product	7,323.95	8,608.44	9,046.81	8,693.29	9,542.39	11,028.39	11,433.36	11,602.12	11,924.68
	Population ('000)	53,077	57,351	58,414	59,484	60,558	61,636	62,711	63,773	64,821
	Per-Capita Income (Rs)	1,380	1,501	1,549	1,461	1,576	1,789	1,823		1,840

P: Provisional

Q: Quick Estimates.

#### 13. STATE INCOME

T A B L E - 13.2

STATE NET DOMESTIC PRODUCT OF ANDHRA PRADESH BY INDUSTRY OF ORIGIN AT CURRENT PRICES

(Rs. in Lakhs)

Sl.No	o. Indus	stry	1980-81	1984-85	1985-86	1986-8	37 1987-88	1988-89	1989-90	1990-91 (P)	1991-92 (Q)
(1	l) (	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
		re, Forestry									
	And Fishi	-							0.045.00	11 110 77	11.101.00
	1.1. Agric		3,157.05	4,647.18	4,718.43	4,663.48	6,050.16	8,066.23		11,118.76	
		try and logging	93.43	103.03	139.40	127.22	95.78	230.97	269.25		348.43
	1.3 Fishir		88.36	206.98	223.01	248.29	267.71	266.88	315.01		325.63
		nd Quarrying	75.26	159.89	233.18	264.84	145.86	254.68	278.33	289.77	326.45
	Sub-Total				5 01 1 00	£ 000 00	/ FEO E1	0.010.76	0.000.57	10 141 01	15 104 91
	Sector (1 +		3,414.10	5,117.08	5,314.02	5,303.83	6,559.51	8,818.76	9,808.37	12,141.21	15,194.61
	Manufact		100.61	0.45.00	1 050 56	1 072 70	1 44/ 20	1 771 00	1 054 00	2 200 21	1 500 05
	3.1. Regis		428.61	845.32	1,052.56	1,072.79	1,446.38	1,771.09	1,954.08	2,208.31	2,589.85
	3.2. Un-R		393.11	517.07	601.64	627.34	680.16	839.54	1,019.08	1,296.87	1,504.34
		, Gas and				F7 05	01.55	(0.00	010.67	217.07	242.00
	Water Sup		3.21	56.13	54.12	57.95	91.55	69.03	219.67		342.80
	Construct		391.68	753.05	907.10	1,051.10	1,241.85	1,453.03	1,527.41	1,679.97	1,894.66
		Secondary	1,216.61	2,171.57	2,615.42	2,809.18	3,459.94	4,132.69	4,720. <b>24</b>	5,503.12	6,331.65
	Sector (3t										
	Trade, Ho				0.107.00	0.007.40	0.407.00	2.246.00	2 502 00	4 171 06	5,149,59
	Restaurar		1,086.57	1,742.97	2,187.92	2,327.43	2,697.08	3,346.00	3,503. <b>00</b>	4,171.26	3,149.39
		, Storage and									
	Communi		44.66	110.10	160.00	166 70	101.74	011.41	261.08	299.95	330.63
	7.1. Railw	*	41.66	119.19	169.80	165.78	191.74	211.41	201.06	299.93	330.03
		port by other	00//5	10151	570.00	(00.07	965 69	1 000 00	1 210 25	1 600 06	1 626 06
		s & Storage	236.67	494.54	568.33	609.27	865.62	1,033.22	1,319.35	1,608.96 285.38	1,636.06 317.77
		nunications	38.97	72.37	71.26	80.43	164.77	213.72	240.25	263.36	317.77
		, Insurance, Rea									
		d Business Servi			100 00		*****	0.00 1.0	1 150 06	1.075.60	1 640 76
		ing and Insurance		379.19	438.78	541.42	564.66	863.16	1,152.96	1,375.69	1,648.76
		estate, ownership									
		elling and busine							000.00	1 000 04	1 000 7/
	servic		328.18	484.21	457.48	569.96	650.59	874.75	978. <b>38</b>	1,098.94	1,203.76
		ity, Social and									
	Personal							045.00	4 0 10 00	1 007 00	4 505 11
		e Administration	-	514.33	559.44	600.04	737:62	915.89	1,049.73	•	1,526.11
	9.2. Other		505.79	866.41	1,029.08	1,234.51	1,483,37	1,679.28	1,957.86	2,396.09	4,702.00
	Sub-Total				r 100 00	C 100 04	2255 15	0.107.40	10.460.61	10 502 40	14 575 24
	-	Sector (6 to 9)	2,693.24	4,673.21	5,482.09	6,128.84	7,355.45	9,137.43	10,462.61	12,523.49	14,575.34
		e Net Domestic			45 46 5 50	4	48 00	00 000 ==	A4 004	00.177.57	56 (5) 55
	Product				13,411.53					30,167.82	
	Population		53,077	57,351	58,414	59,484	60,558	61,636	,		-
	Per-Capita	a Income (Rs)	1,380	2,086	2,296	2,394	2,869	3,584	3,986	4,731	5,570

P: Provisional Q: Quick Estimates.

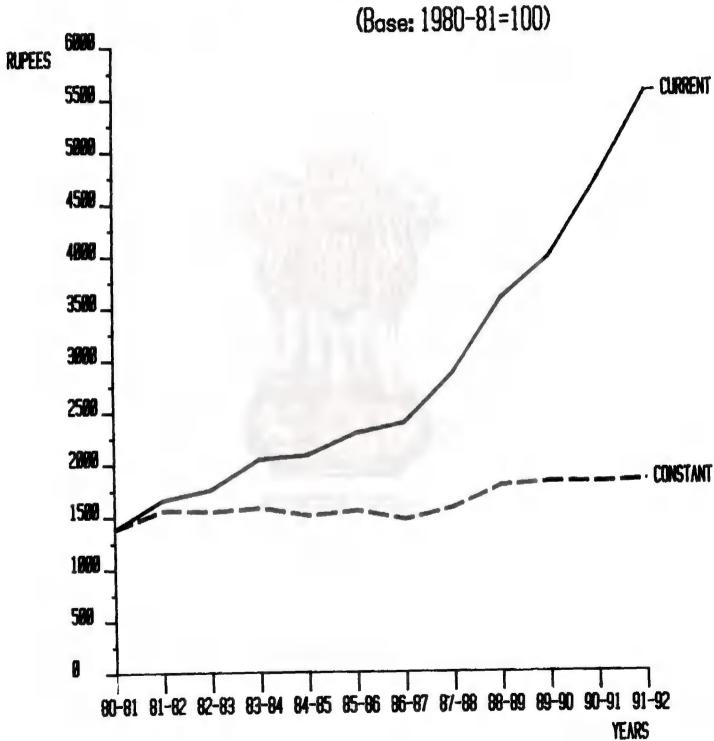
T A B L E - 13.3
GROSS DOMESTIC PRODUCT OF ANDHRA PRADESH AT CURRENT PRICES

(Rs. in Crores)

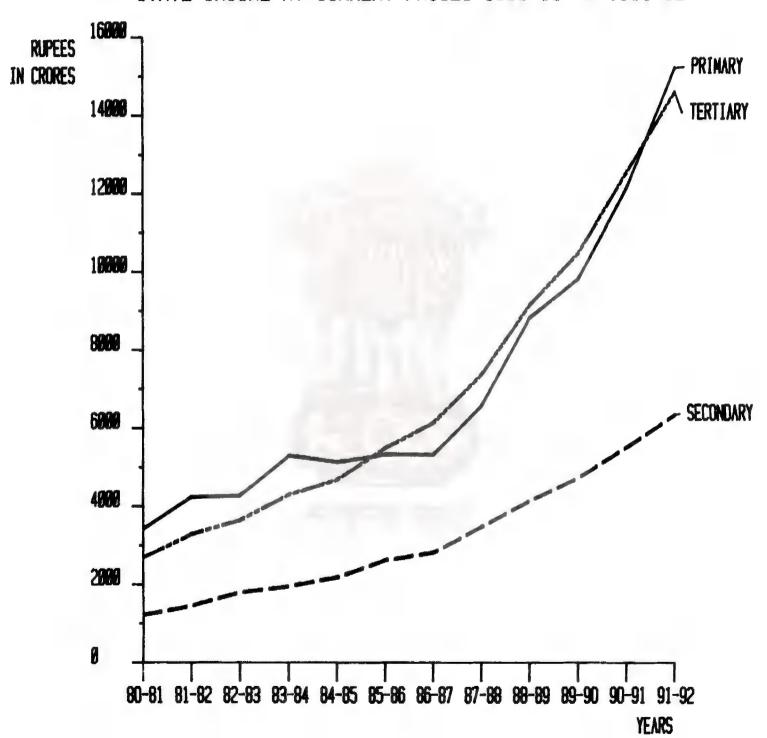
Sl.No	Industry	1980-81	1984-85	1985-86	1986-	87 1987-88	1988-89	1989-90	1990-91 (P)	1991-92 (Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
l. Ag	riculture, Forestry									
	id Fishing									
	. Agriculture	3,314.86	4,911.23	5,018.22	4,991.35	6,412.53	8,457. <i>7</i> 7		11,619.29	
	Forestry and Logging	94.49	105.09	141.50	129.50	98.27	234.27	278.12		359.91
1.3	Fishing	100.98	235.77	257.33	285.99	312.80	314.84	367. <b>56</b>		378.86
	ning And Quarrying b Total Primary	89.77	193.75	294.31	336.53	230.38	355.64	393. <b>46</b>	409.63	461.47
Sec	etor (1+2)	3,600.10	5,445.84	5,711.36	5,743.37	7,053.98	9,362.52	10,449. <b>0</b> 2	12,850.82	16,033.52
3. Ma	anufacturing									
3.1	Registered	552.51	1,068.16	1,326.20	1,381.62	1,793.41	2,161.30	2,400.47	2,712.58	3,181.24
	. Un-Registered	451.25	630.94	734.11	780.33	853.82	1,040.19	1,256.81	1,570.85	1,822.12
	ectricity, Gas and									
Wa	ater Supply	138.53	314.60	345.34	396.01	473.35	510.81	614.29	890.18	959.57
	nstruction	414.95	801.63	962.22	1,112.86	1,306.63	1,528.08	1,610.41	1,771.19	1,997.53
Sul	h-Total Secondary	1,557.24	2,815.33	3,367.87	3,670.82	4,427.21	5,240.38	5,881.98	6,944.80	7,960.46
	etor (3to5)									,
	ade, Hotels and									
	staurants	1,107.08	1,781.48	2,232.67	2,377.52	2,754.99	3,413.01	3,580.00	4,262.91	5,262.74
7. Tr	ansport, Storage									
	d Communications									
	. Railways	102.72	233.40	319.81	332.19	374.43	399.88	483.92	546.65	602.57
	. Transport by other									
	means & Storage	338.67	660.10	775.52	843.87	1,130.46	1,347.57	1,689.05	2,076.76	2,115.69
7.3	Communications	50.69	94.86	96.94	107.14	196.31	252.84	289.16	349.26	388.90
8. Fir	nancing, Insurance, Rea	1								
	tate and Business Servi									
	. Banking and Insurance		386.29	448.26	553.64	578.80	883.42	1,180.10	1,419.02	1,700.69
	Real estate, ownership							,		,
	of dwelling and busine									
	services	418.82	669.40	662,44	807.39	918.27	1,205.07	1,350.77	1.517.25	1,661.97
9. Co	mmunity, Social and						,	-,		_,
	rsonal Services									
9.1	Public Administration	321.70	595.17	653.25	699.38	860.06	1,058.28	1,215.32	1,479.18	1,800.31
9,2	. Other Services	519.05	888.61	1,055.33	1,264.99	1,516.28	1,716.97	2,002.22	2,450.50	2,825.38
	b-Total			•						
	ritiary Sector (6 to 9)	3,034.15	5,309.31	6,244.22	6,986.12	8,329.60	10,277.04	11,790.54	14,101.53	16,358.25
	tal Gross Domestic		•			•				
	nduet	9 101 40	12 570 49	15,323.45	16 400 31	10 910 70	24 970 04	29 121 54	33,897.15	40.353.33

P: Provisional Q: Quick Estimates.

ANDHRA PRADESH
PER CAPITA INCOME 1980-81 TO 1991-92



ANDHRA PRADESH
STATE INCOME AT CURRENT PRICES 1980-81 TO 1991-92



# 13. STATE INCOME

T A B L E - 13.4
GROSS DOMESTIC PRODUCT OF ANDHRA PRADESH AT CONSTANT (1980-81) PRICES

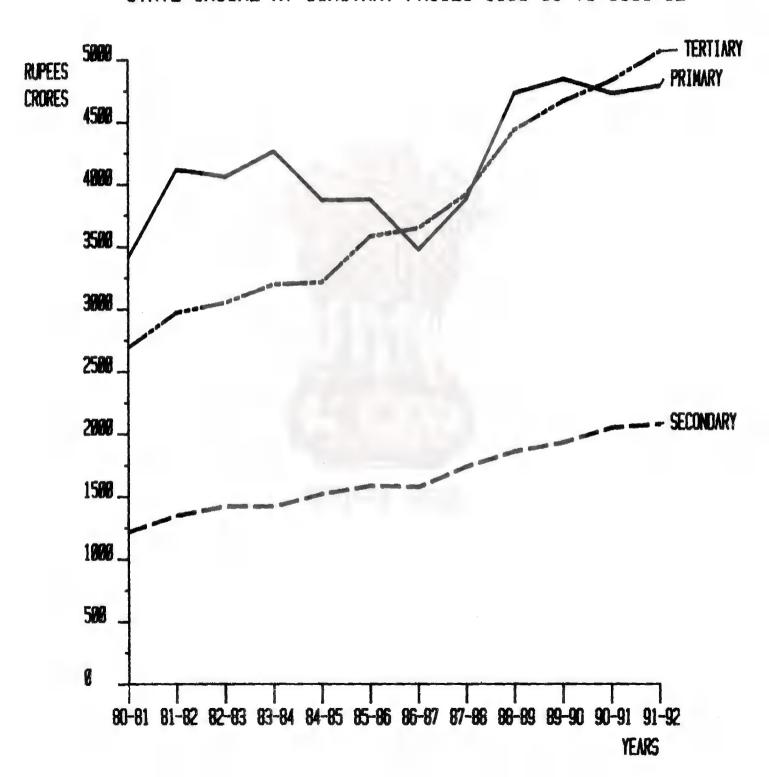
(Rs. in Crores)

Sl.No.	Industry	1980-81	1984-85	1985-86	1986-8	7 1987-88	1988-89	1989-90	1990-91 (P)	1991-92 (Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
	griculture, Forestry									
	and Fishing									
	.1. Agriculture	3,314.86	3,832.69	3,843.77	3,430.09	3,892.36	4,651.82	4,769.46	4,650.32	4,713.12
	.2 Forestry and Logging	94.49	59.51	46.86	46.76	29.45	92.38	99.97		98.54
	.3 Fishing	100.98	99.32	99.68	105.28	104.88	95.97	99.81	102.00	99.75
	fining And Quarrying ub-Total Primary	89.77	111.79	137.02	146.20	125.08	157.71	155.03	163.43	172.26
S	ector (1+2)	3,600.10	4,103.31	4,127.33	3,728.33	4,151.77	4,997.88	5,124.27	5,016.71	5,083.67
3. <b>N</b>	1anufacturing									
3.	.1. Registered	552.51	762.10	859.33	873.87	905.49	999.32	1,027.38	1,116.07	1,135.62
3	.2. Un-Registered	451.25	502.57	516.29	530.90	544.45	560.85	577.83	589.37	601.15
l. E	lectricity, Gas and									
	Vater Supply	138.53	223.87	219.93	233.90	259.57	260.85	285.02	376.34	366.03
	Construction	414.95	493.95	476.88	455.78	578.44	619.48	601.26	608.92	616.65
	ub-Total Secondary									
	ector (3to5)	1,557.24	1,982.49	2,072.43	2,094.45	2,287.95	2,440.50	2,491.49	2,690.70	2,719.45
	rade, Hotels and	4,5	V 1	-,	_,					
	lestaurants	1,107.08	1,284.45	1,579.97	1,553.70	1,653.67	1,885.70	1,937.18	1,961.13	2,052.40
	ransport, Storage	.,	,		,					
	nd Communications									
	.1. Railways	102.72	120.95	133.26	137.86	144.99	139.93	148.57	154.33	161.00
	.2. Transport by other	102112								
. '	means & Storage	338.67	417.97	444.48	470.32	494.06	520.80	547.06	573.89	602.04
7	.3 Communications	50.69	71.47	73.82	75.98	80.11	85.44	96.92		91.47
	inancing, Insurance, Rea		11.791	75.02	13.70	00,11	007111	70.72	202111	
	State and Business Servi									
			282.72	306.37	357.46	418.60	595.34	682.00	722.45	812.17
	1. Banking and Insurance		202.72	300.37	337.40	410,00	373.34	002.00	122.70	014.17
8	.2. Real estate, ownership									
	of dwelling and busine		400.06	508.62	529.33	576.92	615.85	637.10	661.38	682.44
	services	418.82	490.06	508.62	329.33	370.92	013.83	037.10	001.36	002.4
	Community, Social and									
	ersonal Services			44 # 00	440.04	450 45	500.50	566.70	600.06	605.70
	.I. Public Administration		411.44	415.99	413.21	457.65	523.52	565.78		635.79
	.2. Other Services	519.05	558.99	570.12	581.40	592.40	603.24	615.58	626.88	638.43
	ub-Total									e
	eritiary Sector (6 to 9)	3,034.15	3,638.05	4,032.63	4,119.26	4,418.40	4,969.82	5,230.19	5,421.76	5,675.74
T	otal GrossDomestic									
p	roduct	8,191.49	9,723.85	10,232.39	9,942.04	10,858.12	12,408.12	12,845.95	13,129.17	13,478.86

P: Provisional Q: Quick Estimates.

Source: Directorate of Economics and Statistics, Andhra Pradesh.

ANDHRA PRADESH
STATE INCOME AT CONSTANT PRICES 1980-81 TO 1991-92



## 14. JOINT STOCK COMPANIES

TABLE - 14

WORKING OF JOINT STOCK COMPANIES LIMITED BY SHARES
AT WORK IN ANDHRA PRADESH

(Paid up Capital Rs. in Crores)

SI. No.	Particulars	1987-88	1988-89	1989-90	1990-91(*)	1991-92(**)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. ¥	Public					
át	Number of Companies	982	1,307	1,408	1,494	1,608
ŀ	o) Paid up Capital	780.7	826.0	1,062.7	1,380.6	1,402.2
II. F	Private					
il	Number of Companies	6,607	7,764	9,024	10,260	11,701
ł	o) Paid up Capital	3,279.5	4,004.6	4,428.1	4,401.2	4,412.6
III. 3	Γotal					
ä	Number of Companies	7,589	9,071	10,432	11,754	13,309
ŀ	n) Paid up Capital	4,060.2	4,830.6	5,490.8	5,781.8	5,814.8

<sup>(\*)</sup> Revised (\*\*) = Provisional

Source: Department of Company Affairs, Ministry of Law, Justice and Company Affairs, Government of India, New Delhi.

15. BANKS

TABLE - 15.1

LOANS SANCTIONED BY ANDHRA PRADESH STATE FINANCIAL CORPORATION INDUSTRY-WISE
(Rs. in Lakhs)

SI.	Item	1989-	90	1990-	91	199	1-92
No		No. of Applicants	Amount Sanctioned	No.of Applicants	Amount Sanctioned	No.of Applicants	Amount Sanctioned
(	1) (2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Food Manufacturing	596	1,759	1,171	3,150	713	3,666
2.	Textiles (Cotton & Allied)	1,605	1,331	2,891	2,201	1,274	1,700
3,	Tobacco and Tobacco Products	7	74	4	20	1	3
١.	Printing and Publishing	162	456	317	642	117	370
j,	Chemical and Chemical Products	261	2,347	391	3,136	169	2,860
ó.	Metalic, Non-Metalic and Electrical Goods	830	4,558	1,188	6,441	649	4,886
	a) Non-Metalic Mineral Products	526	2,043	658	4,069	, 402	2,266
	b) Metal Products	98	437	55	429	94	348
	c) Basic Metal Industries	58	770	194	456	35	533
	d) Manufacture of Machinery (Except Electrical Machinery)	70	694	182	1,038	72	1,477
	e) Manufacture of Electrical Machinery	78	614	99	449	46	262
7.	Paper and Paper products	43	347	129	521	86	502
3.	Miscellaneous	2,006	7,631	3,297	8,547	1,690	6,573
	TOTAL	5,510	18,503	9,388	24,658	4,699	20,560

Source: Andhra Pradesh State Financial Corporation, Hyderabad.

TABLE - 15.2

DISTRICT - WISE DISTRIBUTION OF COMMERCIAL BANKS AND AVERAGE POPULATION PER BANK IN ANDHRA PRADESH

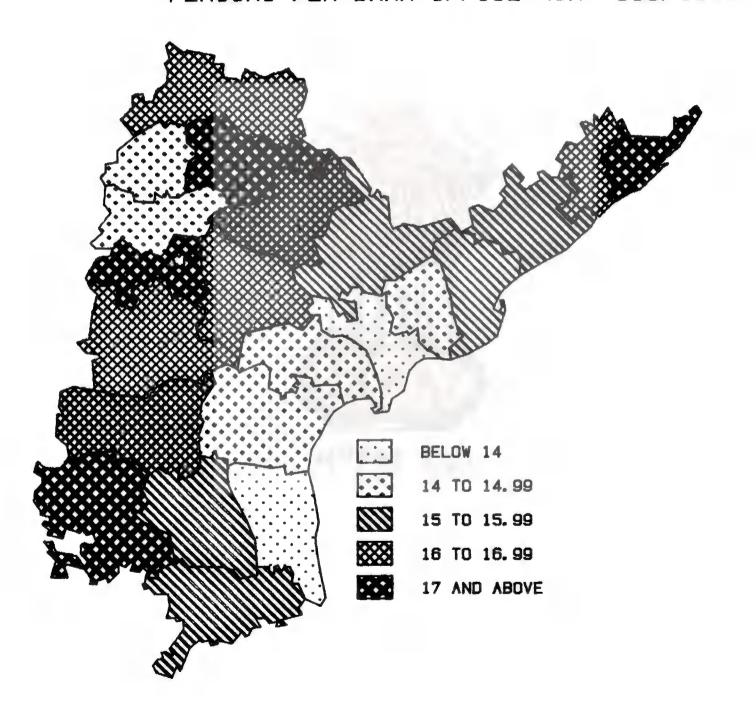
(As on 31st December 1991)

Sl.	Srikakulam Vizianagaram Visakhapatnam East Godavari		N	lo. of Banks			
No.		Rural	Semi Urban	Urban	Metropolitan/ Port Town	Total	Average * Population per Bank Offices (in '000)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	95	40	-	-	135	17
2.	Vizianagaram	95	19	20	-	134	16
3.	Visakhapatnam	105	41	5	73	224	15
4.	East Godavari	151	74	40	33	298	15
5.	West Godavari	145	66	36	-	247	14
6.	Krishna	141	55	105	-	301	12
7.	Guntur	157	62	74	-	293	14
8.	Prakasam	142	56	-	-	198	14
9.	Nellore	118	34	35	-	187	13
COA	STAL ANDHRA	1,149	447	315	106	2,017	14
10.	Kurnool	105	44	40	-	189	16
11.	Anantapur	127	49	16	-	192	17
12.	Cuddapah	101	23	25	*	149	15
13.	Chittoor	137	57	26	-	220	15
RAY	YALASEEMA	470	173	107	-	750	16
14.	Ranga Reddy	85	63	-	-	148	17
15.	Hyderabad	1	1	_	392	394	8
16.	Nizamahad	109	18	23	**	150	14
17.	Medak	124	33	-	-	157	14
18.	Mahabubnagar	138	52	_		190	16
19.	Nalgonda	135	39	-	-	174	16
20.	Warangal	120	19	39	-	178	16
21.	Khammam	111	34	~	-	145	15
22.	Karımnagar	120	47	-	-	167	18
23.	Adilabad	110	24	-	-	134	16
TEL	ANGANA	1,053	330	62	392	1,837	14
ANI	DHRA PRADESH	2,672	950	484	498	4,604	14

\* As per 1991 Census

Source: Reserve Bank of India, Central Office, Bombay.

# ANDHRA PRADESH PERSONS PER BANK OFFICE (In '000) 1991



# 15. BANKS

TABLE
DISTRICT - WISE AND OCCUPATION - WISE
CREDITS AND DEPOSITS OF ALL

SI. No.	District	Total Bank Credit	Of which Small Scale Industrial Units	Agricul- ture	Industry	Transport Operators
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. 5	Srikakulam	9,94,852	89,242	3,39,126	2,71,986	15,220
2. 1	Vizianagaram	9,76,497	1,23,305	3,18,230	2,55,835	35,198
3. V	Visakhapatnam	31,32,331	2,35,547	3,57,372	18,68,401	67,527
4. E	East Godavari	37,07,720	5,83,964	9,97,780	14,52,380	72,349
5. \	West Godavari	30,98,822	5,25,806	13,06,401	9,33,009	37,290
6. I	Krishna	38,34,275	4,16,323	12,02,956	10,11,959	2,46,085
7. (	Guntur	47,17,708	5,96,792	14,62,183	16,69,845	54,617
8. I	Prakasam	19,88,830	1,44,939	9,66,599	2,32,571	21,417
9. 1	Nellore	19,58,084	1,79,438	8,46,992	3,12,180	30,632
COAS	TAL ANDHRA	2,44,09,119	28,95,356	77,97,639	80,08,166	5,80,335
10.	Kurnool	18,60,608	1,57,436	6,85,933	6,50, <b>541</b>	30,557
11.	Anantapur	15,57,639	1,56,670	7,34,583	2,47,435	36,519
	Cuddapah	13,70,834	1,32,335	5,70,720	2,85,451	19,604
13. (	Chittoor	24,04,052	2,37,220	10,85,251	4,97,532	29,193
RAYA	ALASEEMA	71,93,133	6,83,661	30,76,487	16,80,9 <b>59</b>	1,15,873
14.	Ranga Reddy	19,96,969	6,76,598	4,05,690	12,06,653	36,512
15. I	Hyderahad	1,89,74,090	23,16,975	13,19,812	1,08,86,434	1,64,679
16.	Nizamahad	10,47,560	60,133	5,27,206	1,33,761	11,274
17.	Medak	21,82,786	2,42,962	7,51,093	10,89,912	20,305
18. 1	Mahabubnagar	11,96,668	1,44,210	6,13,565	2,94,100	14,907
19.	Nalgonda	10,59,758	1,25,469	4,37,683	3,58,329	6,189
	Warangal	15,62,185	1,45,214	7,07,224	3,48,818	22,789
	Khammam	9,07,755	54,329	3,81,587	2,34,582	10,526
	Karimnagar	12,14,522	1,18,111	5,15,395	2,20,690	19,606
	Adilabad	5,72,352	87,822	1,88,692	1,96,204	9,332
TELA	NGANA	3,07,14,645	39,71,823	58,47,947	1,49,69,483	3,16,119
ANDI	HRA PRADESH	6,23,16,897	75,50,840	1,67,22,073	2,46,58,608	10,12,327

<sup>\*</sup> Deposits may not tally due to rounding up of figures.

Source: Basic Statistical Returns, Vol.18, June 1989 Published by Reserve Bank of India, Bombay.

15.3 CLASSIFICATION OF OUTSTANDING SCHEDULED COMMERCIAL BANKS AS ON JUNE 1989)

(Amount in thousands of Rupees)

	onnel Loans and sional Services	Tı	rade	All others	Deposits* (in Lakhs)
Professional Services	Personnel Loans.	Wholesale Trade	Retail Trade		
(8)	(9)	(10)	(11)	(12)	(13)
39,562	42,011	7,696	82,371	1,96,880	12,615
45,918	81,799	40,732	98,935	99,850	10,959
1,71,442	1,48,165	61,090	1,49,177	3,09,157	67,276
1,93,706	2,26,707	60,340	1,95,767	5,08,691	50,476
1,06,580	1,52,969	57,611	1,23,545	3,81,417	39,762
2,24,349	2,70,524	1,76,852	2,31,301	4,70,249	58,021
1,54,723	2,14,112	5,41,554	1,71,848	4,48,826	50,293
75,162	76,199	2,14,626	91,971	3,10,285	28,741
85,152	1,27,861	23,783	1,12,267	4,19,217	25,255
10,96,594	13,40,347	11,84,284	12,57,182	31,44,572	3,43,398
75.164	83,746	41,549	1,02,468	1,90,650	22,300
84,722	81,532	22,607	1,12,865	2,37,376	23,531
81,137	63,852	34,671	92,842	2,22,557	17,619
1.30,702	1,20,206	52,651	1,40,475	3,48,042	35,099
3,71,725	3,49,336	1,51,478	4,48,650	9,98,625	98,549
53,467	73,283	19,081	70,709	1,31,574	18,174
7,04,508	13,14,855	9,83,539	4,72,431	31,27,832	2,13,189
63,383	45,962	58,286	77,870	1,29,818	15,455
44,541	56,734	14,434	85,804	1,19,963	13,259
35,935	38,076	17,261	70,272	1,12,552	13,594
35,585	29,357	2,390	70,093	1,20,132	12,850
66,222	64,608	37,745	1,10,598	2,04,181	21,430
30,969	26,642	6,280	83,924	1,33,245	15,542
67,584	40,371	19,953	89,999	2,40,924	25,820
34,755	28,352	8,582	38,439	67,996	12,616
11,36,949	17,18,240	11,67,551	11,70,139	43,88,217	3,61,929
26,05,268	34,07,923	25,03,313	28,75,971	85,31,414	8,03,876

TABLE 16.1
CONSUMER PRICE INDEX NUMBER S FOR INDUSTRIAL
WORKING CLASS AT SELECTED CENTRES

Year/			C	entral Ser	ies				Stat	te Series		
Month	Hyde- rahad	Guntur	Gudur	Visakha- patnam	Warangal	Kotha- gudem			Vijaya- Iry wada	Adoni		M.G.P. Complex
	Base 1	960 =	100	Base 197	1 = 100	Base 196 = 100	6 Bas	e 1971 =	100			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987	731	792	593	374	341	509		357		332	355	353
1988	817	885	657	416	370	563	•	391	-	366	394	388
				Bas	se $1982 = 10$	00						
1989	165	165	167	180	164	189	162	166	169	175	166	163
1990	177	176	173	188	179	198	172	183	182	191	178	176
1991	203	208	196	210	202	223	195	209	212	225	207	200
1992	227	239	236	238	237	241	218	232	234	256	240	228
1992January	217	227	223	222	226	227	208	221	222	241	223	212
February	223	228	228	228	229	232	213	224	226	247	229	217
March	223	230	225	232	228	233	211	222	227	249	230	219
April	224	234	225	235	229	232	211	224	229	250	233	221
May	226	236	226	237	233	233	214	228	233	255	238	226
June	228	238	229	238	238	241	217	233	237	257	243	230
July	231	245	234	243	239	251	220	237	238	260	247	234
Augurst	232	246	241	243	246	250	224	242	239	263	249	235
Septembe		246	244	242	247	245	224	240	240	263	247	233
October	231	245	263	245	247	247	225	238	237	263	246	235
Novembe		246	249	246	244	253	226	238	238	265	246	235
December		246	250	247	237	249	227	236	237	264	240	235

Note: N.S.B. Complex, Nizamabad-Shakkarnagar-Bodhan Complex.

M.G.P. Complex, Mancheral-Godavari Khani-Peddapally Complex.

Source: 1. Labour Bureau, Government of India Simla for Central Series.

2. Directorate of Economics & Statistics for State Series.

TABLE 16.2
CONSUMER PRICE INDEX NUMBER S FOR FOOD GROUP FOR INDUSTRIAL WORKING CLASS AT SELECTED CENTRES

Year/			C	Central Ser	ries				Stat	te Series		
Month	Hyde- rabad	Guntur	Gudur	Visakha- patnam	- Warangal	Kotha- gudem		•	Vijaya- Iry wada	Adoni		M.G.P. Complex
	Base 1	960 =	100	Base 197	1 = 100	Base 19 = 100	966 B	ase 1971	= 100			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987	708	783	608	350	317	518	_	346	-	319	334	317
1988	-	-	-	- D.	- 1002 10	-	•	-	-	-	-	-
		4.00			se $1982 = 10$		1/5	1/7	170	174	166	163
1989	171	171	171	188	167	200	165	167	172		•	
1990	185	178	175	195	184	204	177	186	179	183	173	172
1991	221	217	200	219	215	233	197	212	214	227	209	201
1992	253	257	252	257	257	253	232	248	246	266	253	238
1992 January	239	241	235	234	243	-	220	235	233	253	230	216
February	249	241	241	243	246	237	225	237	234	260	238	222
March	248	244	237	244	249	240	221	235	238	261	239	224
April	249	249	237	254	244	238	220	238	241	256	244	228
May	252	251	239	255	252	240	225	242	242	260	249	234
June	256	257	243	257	259	251	229	249	248	262	257	242
July	260	268	249	265	261	268	234	259	253	268	265	250
Augurst	260	268	257	265	273	268	241	268	255	273	269	251
Septembe	r 257	268	260	264	274	259	241	263	257	274	265	246
October	257	266	290	265	273	262	242	258	250	275	265	246
Novembe		266	268	266	266	266	242	251	249	274	259	246
December		265	269	268	254	259	243	247	248	273	252	247

Source: 1. Labour Bureau, Government of India Simla for Central Series.

<sup>2.</sup> Directorate of Economics & Statistics for State Series.

TABLE - 16.3 CONSUMER PRICE INDEX NUMBERS FOR AGRICULTURAL LABOURERS ANDHRA PRADESH

Base 1960 = 100

Year/Month	Food Group	General Inde
(1)	(2)	(3)
1987	523	503
1988	620	586
1989	655	621
1990	639	619
1991	769	736
1992	1,030	962
1992 Janunary	881	838
February	925	873
March	981	919
April	995	931
May	1,018	949
June	1,025	958
July	1,065	993
August	1,097	1,017
September	1,106	1,028
October	1,107	1,029
November	1,089	1,014
December	1,066	996

Source: Labour Bureau, Government of India, Simla.

TABLE - 16.4
CONSUMER PRICE INDEX NUMBERS FOR URBAN
NON-MANUAL EMPLOYEES

Year/Month	Hyderabad	Kurnool	Vijayawada	Visakhapatnam	Warangal
(1)	(2)	(3)	(4)	(5)	(6)
			Base	e 1960 = 100	
1987	685	691	713	596	-
			Base	e 1984-85 = 100	
1988	136	141	140	137	136
1989	147	145	154	146	143
1990	160	159	165	157	157
1991	181	182	188	180	180
1992	202	207	208	203	206
1992 Janunary	194	192	199	194	196
February	195	198	201	195	196
March	197	200	203	195	199
April	198	201	205	197	199
May	198	204	206	198	202
June	201	206	207	201	207
July	207	211	211	206	211
August	207	212	213	208	212
September	206	210	212	209	212
October	208	213	214	210	214
November	208	215	215	211	215

Source: Central Statistical Organisation Ministry of Planning, Government of India, New Delhi.

TABLE - 16.5
AVERAGE RETAIL PRICES OF RICE WEIGHTED AT SEIECTED CENTRES

(Price per Kg. in Rs.)

Year/Mon	th			C	Central Ser	ics			Sta	te Series			
		Hyde- rabad	Guntur	Gudur		Warangal	Kotha- gudem	Vizia- nagaram		Vijaya- wada	Adoni N Con	.S.B. N	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987		_	-	-	2.89	2.41	-	-	2.66		2.01	2.59	2.43
1988		-	-	-	3.35	2.59		-	3.03	-	2.02	2.91	2.61
1989		3.77	4.18	4.12	5.46	3.68	-	4.18	3.82	4.32	3.48	3.55	3.67
1990		3.78	3.61	3.75	5.03	4.05		4.23	4.00	3.94	3.69	3.35	3.52
1991		4.37	4.59	3.98	5.32	4.45	-	4.55	4.38	4.85	4.61	3.93	4.04
1992		-	-		~	~	-	5.75	5.85	6.05	5.62	5.50	5.49
January	1992	-	-	-		-	-	5.27	5.25	5.82	5.59	4.63	4.97
February	1992	-	-	-	-	-		5.75	5.63	6.18	6.28	5.28	5.47
March	1992	-	-	-				5.62	5.63	6.17	5.94	5.34	5.49
April	1992	-		-		-	-	5.45	5.69	6.28	5.49	5.45	5.38
May	1992	-	-		-		-	5.63	5.64	6.21	5.52	5.41	5.35
June	1992	-	-	-	60		-	5.68	5.92	6.07	5.30	5.44	5.38
July	1992		-	-		-		5.70	6.07	5.89	5.32	5.61	5.52
August	1992	-		-			-	5.85	6.35	5.89	5.42	5.71	5.63
September	1992	-	-	-	-		**	5.89	6.35	6.13	5.59	5.80	5.63
October	1992		-	-				6.00	6.35	6.13	5.69	5.93	5.63
November			-			-	-	6.00	5.80	5.90	5.64	5.76	5.59
December				-				6.18	5.52	5.89	5.64	5.60	5.78

Source: 1. Labour Bureau Govt. of India Simla for Central Series.

<sup>2.</sup> Directorate of Economics & Statistics for State Series.

TABLE - 16.6
AVERAGE RETAIL PRICE OF WHEAT
(FAIR PRICE OPEN MARKET) AT SELECTED CENTRES

(Price per Kg. in Rs.)

Year/Mon	th			Ċ	Central Ser	ies			State Ser	ies			
		Hyde- rabad	Guntur	Gudur	Visakha- patnam	Warangal	Kotha- gudem	Vizia- nagaram		Vijaya- wada	Adoni N Cor	i.S.B. N	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987		_	-	_	2.17	2.17	-		2.14	-	2.26	2.16	2.19
1988		-	-	-	2.27	2.25	-	•	2.23	-	2.28	2.22	2.19
1989		2.76	3.88	3.48	2.73	3.39	-	-	2.26	2.30	2.28	2.28	2.50
1990		2.93	3.58	3.67	3.16	4.02	-	-	2.46	2.49	2.48	2.48	2.54
1991		3.12	5.04	3.72	3.15	3.34		-	2.60	2.60	2.60	2.60	2.60
1992			-	•	-	-	•	-	3.10	3.10	3.10	3.10	3.10
January	1992	-	-	-			•	-	3.10	3.10	3.10	3.10	3.10
February	1992	-	-					-	3.10	3.10	3.10	3.10	3.10
March	1992		-	*			•	-	3.10	3.10	3.10	3.10	3.10
April	1992	-	-	-			•	-	3.10	3.10	3.10	3.10	3.10
May	1992	-	-	•				-	3.10	3.10	3.10	3.10	3.10
June	1992	-	-		•			-	3.10	3.10	3.10	3.10	3.10
July	1992	-	-	-	-	-	et.	-	3.10	3.10	3.10	3.10	3.10
August	1992	-	-	•				-	3.10	3.10	3.10	3.10	3.10
September	1992	-	-	-				-	3.10	3.10	3.10	3.10	3.10
October	1992	-	-	•	-		-	-	3.10	3.10	3.10	3.10	3.10
November	1992	-	-	•	-			-	3.10	3.10	3.10	3.10	3.10
December	1992	-	-					-	3.10	3.10	3.10	3.10	3.10

Source: 1. Labour Bureau Govt. of India Simla for Central Series.

<sup>2.</sup> Directorate of Economics & Statistics for State Series.

**TABLE - 16.7** AVERAGE RETAIL PRICE OF JOWAR AT SELECTED CENTRES

(Price per Kg. in Rs.)

Year/Month	(	Central Series			State Series	
	Hyderahad	Gudur	Warangal	Adoni	N.S.B.	M.G.P.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1987		-	2.00	1.83	2.15	1.75
1988	-	-	2.07	2.18	2.11	1.98
1989	4.48	2.70	3.49	3.50	3.18	3.03
1990	3.80	2.80	3.41	2.74	3.21	2.74
1991	4.78	2.64	4.12	3.37	4.25	3.11
1992	-	-	-	5.22	5.57	4.41
1992 Janunary	-	-	-	4.41	5.50	3.71
February	*	•		4.41	5.40	3.83
March		•	•	4.62	5.11	4.00
April		•	-	4.83	5.17	4.13
May	-	-	-	4.83	5.41	4.13
June			-	5.20	5.73	4.21
July	•	•	-	5.35	5.8 <b>5</b>	4.65
August	•	•	•	5.35	6.16	4.97
September	-	-	*	5.88	5.89	5.00
October	-	•	•	5.89	5.74	4.89
November	-	-		5.87	5.74	4.67
December		•	-	5.97	5.13	4.67

- Source: 1. Labour Bureau Govt. of India, Simla for Central Series.
  - 2. Directorate of Economics & Statistics for State Series.

TABLE - 16.8
AVERAGE RETAIL PRICE OF TUARDAL (REDGRAM DAL) AT SEIECTED CENTRES

(Price per Kg. in Rs.)

Year/Mon	th			C	Central Ser	ies			State Ser	ries			
		Hyde- rabad	Guntur	Gudur	Visakha- patnam	Warangal	Kotha- gudem	Vizia- nagaram	_	Vijaya- wada		N.S.B.	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987		•			10.07	9.69	-	-	9.90	_	7.82	10.10	9.92
1988		-	-	-	11.42	11.59	•		10.91	-	11.81	11:29	11.67
1989		10.49	9.24	10.93	10.23	10.93	-	9.28	9.79	10.06	10.25	10.42	10.57
1990		13.03	11.86	13.12	12.73	13.65		11.95	12.58	12.95	12.95	12.94	13.10
1991		17.30	15.58	17.26	16.25	18.71	-	15.23	15.93	16.83	16.55	17.29	17.47
1992		-	-	-	-	-	~	14.90	15.40	16.51	15.95	17.00	17.48
January	1992	-	-	-	-	-	-	15.11	16.20	16.70	16.43	17.90	17.67
February	1992		-	-	-	•	•	14.70	14.57	16.0 <b>0</b>	14.80	17.17	16.73
March	1992	-	-	-	-	-	-	13.59	14.50	16.00	15.54	16.25	16.17
April	1992	-	-	-	-	-	-	14.04	14.50	16.00	15.04	16.30	16.92
May	1992	-	-	-	-	-	-	14.43	15.00	16.00	15.64	16.40	17.42
June	1992	-	-	-	-	-	-	15.49	15.25	16.88	15.93	17.42	17.17
July	1992	~	-	-	**	-	-	16.14	16.80	17.60	17.54	17.71	18.33
August	1992	-	-	-	-	•	•	16.34	17.25	17.88	17.53	17.80	18.33
September	1992	-	-	-	-	-	•	15.50	16.75	17.13	16.63	17.67	18.00
October	1992	-	-	-	-	-	•	14.76	15.00	16.10	16.13	16.63	17.93
November	1992	-	-	-	-	-	-	14.27	14.50	16.00	14.81	16.40	17.67
December	1992	-	-	•				14.38	14.50	15.82	15.72	16.38	17.36

Source: 1. Labour Bureau Govt. of Indiam Simla for Central Series.

<sup>2.</sup> Directorate of Economics & Statistics for State Series.

TABLE - 16.9
AVERAGE RETAIL PRICE OF BENGAL GRAM DAL AT SELECTED CENTRES.

(Price per Kg. in Rs.)

Year/Month	Vizianagaram	Rajahmundry	Vijayawada	Adoni	N.S.B. Complex	M.G.P. Complex
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1987		5.69	-	5.63	5.82	5.98
1988	<b>-</b>	8.48	-	8.70	8.68	8.21
1989	10.22	**	10.23	10.65	10.54	10.27
1990	10.25	-	10.63	10.53	10.80	10.55
1991	10.02	-	10.14	10.10	10.45	10.66
1992	10.14	-	10.62	10.61	10.62	10.11
1992 Janunary	9.48		10.00	9.75	10.30	9.75
February	9.43	-	10.00	9.65	10.17	9.92
March	9.33	-	10.00	9.81	9.92	9.80
April	9.68	-	10.00	9.98	10.00	9.55
May	9.86	*	10.20	10.24	10.07	9.47
June	9.33	-	10.25	10.16	10.17	9.47
July	9.80	-	10.20	10.32	10.63	9.73
August	10.49	-	11.79	11.79	11.00	10.37
September	10.63	-	11.13	11.33	11.17	10.53
October	10.82	-	10.90	11.00	11.00	10.53
November	10.92	-	11.00	11.13	11.17	11.17
December	10.85	-	12.00	12.21	11.79	11.00

Source: Directorate of Economics and Statistics, Government of Andhra Pradesh, Hyderabad.

TABLE - 16.10
AVERAGE RETAIL PRICE OF ONIONS AT SELECTED CENTRES

(Price per Kg. in Rs.)

Year/Mon	th				entral Ser	ics			St	ate Serie	S		
		Hyde- rabad	Guntur	Gudur	Visakha- patnam	Warangal	Kotha- gudem	Vizia- nagaram		Vijaya- wada	Adoni N Cor	I.S.B. N	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987			-	-	+	-	-	_	2.56		2.39	2.49	2.58
1988		•	-	-	-	•	-	-	2.32	-	1.96	2.67	2.54
1989		2.16	2.24	2.40	2.58	2.27	-	2.37	1.94	1.99	1.85	2.05	2.08
1990		2.69	2.82	3.02	3.63	2.92	-	2.86	2.65	2.98	2.48	2.54	2.94
1991		3.96	3.92	4.37	4.63	4.03		4.14	3.70	4.16	3.63	3.76	4.05
1992		-	-			•		3.10	2.61	2.47	2.28	2.56	2.59
January	1992	-	-	~			-	2.29	2.00	2.25	2.00	2.10	2.17
February	1992	-	-	-	-	-	-	1.75	1.60	1.62	1.50	1.67	1.87
March	1992	-	•	-	-		-	1.92	1.75	1.79	1.13	1.50	1.33
April	1992	-	-	-	-	-	-	1.95	1.50	1.88	1.50	1.48	1.67
May	1992	-	-	-	-	-	-	2.03	1.80	2.08	1.70	1.70	1.85
June	1992	-	-	-			-	2.29	2.08	2.69	2.83	2.54	2.25
July	1992	-	-	-	-	•	-	3.27	2.80	3.58	4.20	3.83	3.11
August	1992	-	~	-	-	•	-	3.17	3.00	3.13	3.13	3.70	4.00
September	1992	-	-		-	-	-	2.96	2.38	2.94	2.63	3.08	3.25
October	1992	-	-	-	-	-	-	2.83	2.00	2.50	2.00	3.00	3.30
November	1992	-	-	-	-	-	-	2.70	2.17	2.19	2.25	3.00	3.04
December	1992	-	~	-		*	-	2.93	2.58	2.97	2.50	3.11	3.28

Source : 1. Labour Bureau Govt. of India Simla for Central Series.

<sup>2</sup> Directorate of Economics & Statistics for State Series.

TABLE - 16.11
AVERAGE RETAIL PRICE OF GROUNDNUT OIL AT SELECTED CENTRES

(Price per Kg. in Rs.)

Year/Mon	th			(	Central Ser	ies			Sta	te Series			
		Hyde- rabad	Guntur	Gudur	Visakha- patnam	Warangal	Kotha- gudem	Vizia- nagaram		Vijaya- wada		N.S.B. mplex C	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987		-	~		24.86	23.47	-	-	24.05	_	22.98	-	-
1988		_	-		22.54	21.62	-	-	22.39	-	22.41		-
1989		22.90	22.96	23.01	23.71	22.45	-	22.78	22.64	21.87	22.76	22.45	22.84
1990		29.59	29.19	29.44	30.27	29.34	~	26.30	26.61	23.33	26.66	26.12	27.54
1991		37.91	36.97	37.01	38.44	37.93	~	36.84	37.96	37.16	38.64	37.41	37.49
1992		-	-	-	-	-		34.16	35.11	34.05	35.16	35.10	35.20
January	1992		-	-	-		-	37.33	37.95	37.60	38.30	38.53	38.29
February	1992		-	**	-	-05	-	35.42	36.50	34.90	35.75	35.00	35.00
March	1992		-	-	*		-	33.32	35.25	34.08	35.72	34.33	33.94
April	1992	-	-	-			-	33.46	34.75	35.10	35.20	34.68	34.00
May	1992	-	-	•	~		-	33.53	34.80	33.70	34.93	34.10	34.21
June	1992	; -	-	-		-	-	33.08	34.00	33.08	33.64	33.58	34.00
July	1992	-	-	**	-		• -	34.43	35.20	34.68	34.07	35.15	34.75
August	1992	-	-		-	49	-	36.92	38.00	37.18	36.22	36.58	36.00
September	1992	-	-	-	-	40	-	36.08	36.00	35.73	35.68	35.96	36.00
October	1992	-	-	-	-	-	-	35.07	34.00	30.30	35.78	35.87	36.03
November	1992	-	**	-	-	-	-	31.93	34.00	33.25	34.03	34.37	35.42
December	1992	-		-		-		29.31	30.82	30.00	32.56	33.06	34.72

Source: 1. Labour Bureau Govt. of India Simla for Central Series.

<sup>2.</sup> Directorate of Economics & Statistics for State Series.

TABLE - 16.12

• AVERAGE RETAIL PRICE OF SUGAR AT SELECTED CENTRES

(Price per Kg. in Rs.)

Year/Mor	nth				Central Ser	ies			State Ser	ies			
		Hyde- rabad	Guntur	Gudur	Visakha- patnam	Warangal	Kotha- gudem	Vizia- nagaram		Vijaya- wada		N.S.B. 1 mplex C	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987			-	-	4.85	4.85		_	4.85	-	4.85	4.85	4.85
1988		-	-	-	5.10	5.10		-	5.10	-	5.10	5.10	5.10
1989	•	5.25	5.25	5.28	5.26	5.33	-	5.25	5.25	5.25	5.25	5.25	5.25
1990		5.26	5.31	5.33	5.33	5.34	-	5.25	5.25	5.25	5.25	5.25	5.25
1991		5.88	5.74	5.63	6.14	5.85	-	5.62	5.62	5.62	5.62	5.62	5.62
1992		-	~	10	_	**		6.85	6.86	6.86	6.86	6.85	6.85
January	1992	+	-	-			-	6.34	6.42	6.42	6.42	6.34	6.30
February	1992	-	-	-	-	-	-	6.90	6.90	6.90	6.90	6.90	6.90
March	1992	-	-	-	-	*	-	690	6.90	6.90	6.90	6.90	6.90
April	1992	-	-	-	-	-	-	690	6.90	6.90	6.90	6.90	6.90
May	1992	-	-	-	-	-	*	690	6.90	6.90	6.90	6.90	6.90
June	1992	-	-	-	~	-	-	6.,90	6.90	6.90	6.90	6.90	6.90
July	1992	•	•	•		-	-	690	6.90	6.90	6.90	6.90	6.90
August	1992	-	~	•		-	-	690	6.90	6.90	6.90	6.90	6.90
September	r 1992	-	-	-	-	-	-	690	6.90	6.90	6.90	6.90	6.90
October	1992	-	-	-	-		-	690	6.90	6.90	6.90	6.90	6.90
November	1992	-	-	-	-	-	-	690	6.90	6.90	6.90	6.90	6.90
December	1992	-	-	-	-	-	-	690	6.90	6.90	6.90	6.90	6.90

Source: 1. Labour Bureau Govt. of India Simla for Central Series.

<sup>2.</sup> Directorate of Economics & Statistics for State Series.

TABLE - 16.13 AVERAGE RETAIL PRICE OF TAMARIND AT SELECTED CENTRES

(Price per Kg. in Rs.)

Year/Month	Vizianagaram	Rajahmundry	Vijayawada	Adoni	N.S.B. Complex	M.G.P. Complex
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1987		7.61	•	12.26	10.95	10.52
1988	-	8.23	-	14.02	12.67	11.04
1989	9.13	10.22	13.48	12.09	11.37	10.03
1990	9.48	13.08	13.62	11.33	11.89	11.29
1991	9.94	15.19	18.03	12.58	11.79	11.89
1992	9.19	14.49	17.86	12.64	12.52	13.76
1992 Janunary	8.84	13.52	18.00	13.52	12.20	14.00
February	8.76	13.52	15.00	11.56	12.32	14.68
March	8.92	12.64	14.88	10.36	11.76	13.16
April	8.60	13.88	15.52	9.32	11.32	12.68
May	8.68	15.00	15.52	9.60	11.68	12.84
June	8.68	15.00	16.00	11.04	11.68	13.32
July	8.60	15.00	19.60	12.44	12.08	12.44
August	8.60	15.00	19.00	13.44	12.40	16.00
September	8.96	35.00	20.00	14.64	13.40	12.00
October	10.68	14.00	20.52	14.84	13.68	13.32
November	10.32	14.28	20.00	14.68	13.68	15.32
December	10.68	17.00	20.24	16.28	14.00	15.32

Source: Directorate of Economics & Statistics, Government of Andhra Pradesh.

TABLE - 16.14
AVERAGE RETAIL PRICE OF DRY CHILLIES AT SELECTED CENTRES

(Price per Kg. in Rs.)

Year/Mon	th			C	Central Ser	ies			State Ser	rics			
		Hyde- rabad	Guntur	Gudur	Visakha- patnam	Warangal	Kotha- gudem	Vizia- nagaram		Vijaya- wada		N.S.B.	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987		-	-		12.44	12.56	-	•	11.25	-	10.19	8.63	8.24
1988		-	-		30.41	24.59	-	-	28.13	-	25.20	23.63	21.00
1989	24	.60	19.75	22.77	23.34	22.43	-	22.77	21.48	19.30	18.55	19.53	16.93
1990	15	5.89	14.63	14.41	16.74	14.12	-	13.52	14.68	14.19	11.19	12.27	15.50
1991	37	7.35	29.88	32.52	34.77	32.41	-	32.97	34.08	36.03	30.95	30.13	27.57
1992		-	_	-			-	40.45	41.91	43.78	40.66	39.15	40.04
January	1992	-	-		-			50.00	46.12	45.20	37.92	33.72	36.00
February	1992	•	-	*	-		-	36.44	35.28	38.76	36.72	33.72	34.32
March	1992	-	*	-		- 1	•	32.36	35.28	38.76	41.80	33.72	35.68
April	1992	-	-	•	-		-	37.68	37.00	40.00	42.64	37.40	36.36
May	1992	-	-	-		-	-	40.52	47.20	49.20	45.00	41.00	42.64
June	1992	-	-	•	-		•	42.52	47.00	48.52	46.92	45.68	44.32
July	1992	•	-		-		-	41.04	48.00	46.32	46.08	45.68	45.32
August	1992	-	-	-	•	-	-	41.60	48.00	46.28	46.08	46.88	45.32
September	1992	-	-	-	-	-	-	41.16	42.28	46.28	43.72	42.32	42.00
October	1992	-	-	-	•	-	-	40.92	38.80	47.00	37.52	41.32	40.80
November	1992	•	-	-		-	-	41.00	39.00	41.52	33.08	36.08	39.00
December	1992	•	-	-			•	40.16	39.00	37.52	30.48	32.24	38.68

Source : 1. Labour Bureau Govt. of India Simla for Central Series.

<sup>2.</sup> Directorate of Economics & Statistics for State Series.

TABLE - 16.15
AVERAGE RETAIL PRICE OF GUR AT SELECTED CENTRES

(Price per Kg. in Rs.)

Year/Mont	th			C	Central Ser	ies			State Ser	ics			
		Hyde- rabad	Guntur	Gudur		Warangal	Kotha- gudem	Vizia- nagaram	Rajah- mundry	Vijaya- wada		I.S.B. N mplex Co	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987			_	_	5.06	4.69	-	-	4.39	-	5.29	4.10	5.00
1988		-	-	-	5.41	5.08	-	-	4.81	-	6.29	4.51	5.13
1989		6.87	7.07	6.15	5.86	6.67	-	5.47	5.97	7.38	6.26	-	4.67
1990		6.87	7.61	6.77	6.83	7.52		5.67	6.18	8.01	7.17	-	5.15
1991		6.43	7.83	6.96	6.90	7.80	-	5.49	6.04	8.37	6.82	_	5.72
1992		-	-	-	-	-	*	6.09	6.38	9.11	7.33	-	6.05
January	1992	-	-	-		-	-	4.96	4.95	7.20	6.67	-	5.08
February	1992		-	-	-	-	₩.,	4.71	4.75	6.69	6.55	-	5.67
March	1992	-	-	-	-			4.57	4.94	6.69	6.44	-	5.33
April	1992	-		-	-	-	-	4.57	5.00	7.50	6.23	-	5.08
May	1992	-	-	-	-	-	-	5.20	5.80	8.00	6.29		5.08
June	1992	-	-		-		-	5.46	6.25	8.88	6.29	-	5.25
July	1992	-	*	-	-	-	-	6.16	7.40	10.80	6.29	-	6.58
August	1992	-	-	-	•	-	-	7.18	8.00	11.00	7.92	-	6.85
September	1992	-	-	-	-	-		7.21	7.50	10.75	8.17	-	6.75
October	1992	-	-	-	-	-	-	7.67	7.00	11.00	8.58	-	6.75
November	1992		-	-	-	-		7.63	7.25	10.63	9.05	-	7.08
December	1992	-	-	-	-	•		7.71	7.75	10.13	9.47	-	7.08

Source: 1. Labour Bureau Govt. of India Simla for Central Scries.

<sup>2.</sup> Directorate of Economics & Statistics for State Series.

TABLE - 16.16
AVERAGE RETAIL PRICE OF MUTTON AT SELECTED CENTRES

(Price per Kg. in Rs.)

Year/Mon	th			C	entral Ser	ies			State Se	ries			
		Hyde- rabad	Guntur	Gudur	Visakha- patnam	Warangal	Kotha- gudem	Vizia- nagaram	Rajah- mundry	Vijaya- / wada	Adoni l Co		M.G.P.
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987		~	-	-	34.56	31.67	-	_	32.00	-	28.00	28.12	29.04
1988		-	-	-	38.49	35.17	-	-	35.53	-	30.00	28.67	31.71
1989	3	6.18	39.00	32.66	42.50	39.50	-	36.24	36.83	39.25	30.21	30.22	34.64
1990	4	0.08	42.50	35.37	46.10	44.00	-	37.34	40.00	43.20	32.97	33.75	38.76
1991	4	6.08	43.71	43.92	48.50	40.85	-	41.93	46.64	47.96	39.30	38.97	39.33
1992		-	-			•	-	49.24	51.50	52.54	44.54	42.67	45.80
January	1992	-		-			• -	44.00	50.00	50.00	44.00	42.67	40.00
February	1992	-				-	-	47.00	50.00	50.00	44.00	42.67	40.80
March	1992	-	-	-			-	48.40	50.00	51.00	44.00	42.67	40.80
April	1992	-	-	-	-	-	-	48.67	51.00	52.00	42.50	42.67	46.67
May	1992	-	-	-				48.67	52.00	52.00	44.00	42.67	46.67
June	1992	-	-	-	-			48.67	52.00	52.00	44.00	42.67	46.67
July	1992	-	_	-	-		-	48.67	52.00	52.00	44.00	42.67	48.00
August	1992	-	-	-	-		-	48.67	52.00	52.00	44.00	42.67	48.00
September	1992	-	_		-	-	-	49.67	52.00	54.00	44.00	42.67	48.00
October	1992	-	-	-	-	~	-	51.32	52.00	54.00	44.00	42.67	48.00
November	1992	-	-	•	-	-	-	53.33	52.00	55.00	48.00	42.67	48.00
December	1992	-	_	-	-		-	53.83	53.00	56.50	48.00	42.67	48.00

Source: 1. Labour Bureau Govt. of India Simla for Central Scries.

<sup>2</sup> Directorate of Economics & Statistics for State Series.

TABLE - 16.17 AVERAGE RETAIL PRICE OF BEEDIES AT SELECTED CENTRES

(Price per bundle of 25 in Rs.)

Year/Month	Vizianagaram	Rajahmundry	Vijayawada	Adoni	N.S.B. Complex	M.G.P. Complex
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1987	•	0.96	-	0.95	1.00	0.88
1988	-	1.06	-	1.00	1.08	0.97
1989	1.27	1.36	1.47	1.18	1.41	1.39
1990	1.57	1.80	1.80	1.50	1.73	1.73
1991	1.65	1.82	1.83	1.63	1.79	1.83
1992	1.78	1.86	1.99	1.77	1.91	1.93
1992 Janunary	1.76	1.80	1.90	1.67	1.78	1.87
February	1.76	1.80	2.00	1.67	1.78	1.93
March	1.76	1.80	2.00	1.67	1.78	1.93
April	1.76	1.80	2.00	1.62	1.75	1.93
May	1.76	1.80	2.00	1.82	1.92	1.93
June	1.76	1.80	2.00	1.82	1.92	1.93
July	1.76	1.80	2:00	1.82	2.00	1.93
August	1.78	1.92	2.00	1.82	2.00	1.93
September	1,78	1.90	2.00	1.82	2.00	1,93
October	1.83	1.90	2.00	1.82	2.00	1.93
November	1.83	2.00	2.00	1.82	2.00	1.93
December	1.83	2.00	2.00	1.82	2.00	1.93

Source: Directorate of Economics & Statistics, Government of Andhra Pradesh.

TABLE - 16.18
AVERAGE RETAIL PRICE OF CIGARETTES AT SELECTED CENTRES

(Price per Packet of 10 in Rs.)

Year/Month	Vizianagaram	Rajahmundry	Vijayawada	Adoni	N.S.B. Complex	M.G.P. Complex
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1987	-	2.18	-	2.13	2.23	2.26
1988	_	2.34	-	2.42	2.38	2.25
1989	2.58	2.58	2.48	2.50	2.55	2.50
1990	2.86	2.78	2.85	2.71	2.78	2.85
1991	3.20	3.23	3.25	3.14	3.10	3.23
1992	3.92	3.96	4.01	3.97	3.94	3.98
1992 Janunary	3.50	3.45	3.50	3.35	3.37	3.50
February	3.58	3.75	3.83	3.50	3.50	3.58
March	3.58	3.75	3.83	3.75	3.87	3.92
April	3.92	3,75	4.00	4.00	4.00	3.92
May	3.92	4.00	4.00	4.00	4.00	4.00
June	3.92	4.00	4.00	4.00	4.00	4.00
July	4.00	4.00	4.00	4.00	4.00	4.00
August	4.00	4.00	4.00	4.00	4.00	4.00
September	4.00	4.00	4.00	4.00	4.00	4.00
October	4.00	4.00	4,00	4.00	4.00	4.00
November	4.32	4.40	4.40	4.50	4.17	4.40
December	4.32	4.40	4.50	4.50	4.33	4.40

Source: Directorate of Economics & Statistics, Government of Andhra Pradesh.

TABLE - 16.19 STATEMENT SHOWING THE AVERAGE WHOLESALE PRICE OF RICE AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH

(Price per Quintal in Rs.)

Year/Mor	th			R	ice 1st	Sort			Rice	2nd Sor	t		
		Nizama bad	- НҮІ	Naki- nada	Eluru	Vijaya- wada	Nellore	Nizama bad	HYD	Kaki- nada.	Eluru	Vijaya- wada	Nellore
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1987		350.63	403.13	319.61	312.30	322.38	382.05	298.43	286.17	NA	296.83	300.60	315.08
1988		374.06	508.77	358.33	389.22	400.96	418,54	329.69	337.94	320.00	374.24	384.92	372.17
1989		NA	481.28	406.33	383.55	406.67	NA	NA	351.33	NA	366.38	378.96	NA
1990		487.17	484.53	380.46	397.32	381.83	NA	363.67	347.26	378.23	382.98	371.07	NA
1991		562.65	608.33	477.48	453.25	-	NA	415.67	433.96	435.56	423.36	383.50	NA
January	1992	677.50	730.00	NA	690.00	-	-	600.00	510.00	-	-	-	-
February	1992	695.00	675.00	NA	476.67	-	-	600.00	550.00	-	453.33	-	-
March	1992	680.00	NA	NA	500.00	-		600.00	-	-	462.50	-	-
April	1992	680.00	NA	NA	510.00	-		600.00	-	-	472.50	-	-
May	1992	696.50	NA	546.00	525.00	-	-	600.00	495.00	448.00	478.80	-	
June	1992	700.00	760.00	NA	600.00	-	-	600.00	518.75	-	500.00	_	-
July	1992	700.00	_	NA	608.00	-	-	600.00	-		508.00	-	-
August	1992	700.00		NA	622.50	-	-	600.00	-		527.50	-	-
September	1992	750.00		-	-	-	750.00	600.00	552.50		550.00	-	
October	1992	750.00	793.33	650.00	-	610.00		600.00	540.00	550.00	545.00	590.00	-
November	1992	750.00	-	575.00	-	-	-	600.00	550.00	520.00	547.50	-	-
December	1992	750.00	*	575.00	565.00	-		600.00	575.00	520.00	540.00	-	-

TABLE - 16.20 STATEMENT SHOWING THE AVERAGE WHOLSALE PRICE OF JOWAR WHITE AND JOWAR YELLOW AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH

(Price per quintal in Rs.)

	Jowar (Wi	nite)		Jowar (Yellow	/)
Year/Month	Hyderabad	Adoni	Hyderabad	Guntur	Nandyal
(1)	(2)	(3)	(4)	(5)	(6)
1987	246.23	209.87	156.46	177.01	163.53
1988	295.75	264:63	181.34	224.53	195.15
1989	403.75	336.08	277.46	294.56	273.66
1990	296.71	256.85	213.30	223.75	187.46
1991	393.52	333.86	298.81	309. <b>96</b>	-
1992 Janunary	537.50	447.00	NA	441.00	NA
February	NA	460.00	NA	421.25	NA
March	NA	470.00	NA	353.75	NA
April	NA	447.50	NA	428.75	NA
May	NA	532.50	NA	433.75	NA
June	572.50	NA	NA	NA	NA
July	er .	513.33	NA	455.00	NA
August		530.00	NA	NA	NA
September		515.00	•	-	-
October	500.00	504.00	•	•	-
November	500.00	480.00	-	-	-
December	520.00	487.00		_	-

TABLE - 16.21 STATEMENT SHOWING THE AVERAGE WHOLESALE PRICE OF WHEAT (BANSI) AT HYDERABAD CENTRE

(Price per Quintal in Rs.)

Year/Month		Hyderabad	
1987	••	318.70	
1988	••	357.82	
1989		391.50	
1990	* *	387.39	
1991	4.6	470.42	
1992 Janunary	* *	600.00	
February	**	NA	
March	• •	NA	
April		NA	
May	4.4	NA	
June	• •	NA	
July	• •	NA	
August	• •	NA	
September	••	•	
October		•	
November	• •	•	
December	* *	450.00	

TABLE - 16.22
STATEMENT SHOWING THE AVERAGE WHOLESALE PRICE OF RED GRAM
AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH.

(Price per quintal in Rs.)

Year/Month		Hyderabad	Nizamabad	Nandyal	
(1)	(2)		(3)	(4)	
1987		564.97	632.14	613.92	
1988	••	648.83	705.89	723.26	
1989		602.33	NA	667.19	
1990	**	NA	725.79	810.48	
1 <b>9</b> 91	**	760.00	908.68	1,050.68	
1992 Janunary	4.0	NA	915.50	1,020.00	
February		NA	906.66	NA	
March		NA	907.00	935.00	
April		NA	1,008.00	950.00	
May	**	NA	975.00	1,005.00	
June	**	NA	NA	1,075.00	
July		NA	NA	1,175.00	
August		NA	859.00	NA	
September		44	•	-	
October	. * *	-	725.00	· · ·	
November				900.00	
December	**	~	1,042,50	1,025.00	

TABLE - 16.23
STATEMENT SHOWING THE AVERAGE WHOLESALE PRICES OF BENGALGRAM AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH FOR 1991-92

(Price in Rs. - Ps. per Qtl.)

Year/Month		Hyderabad	Kakinada	
(1)		(2)	(3)	
1987	**	414.03	448.18	
1988	**	743.02	602.78	
1989	* *	NA	818.00	
1990	* *	NA	831.15	
1991	**	743.75	824.82	
1992 Janunary	• •	NA	NA	
February	4.4	NA	NA	
March	4 4	NA	NA	
April	••	NA	NA	
May	• •	NA	NA	
June		NA	NA	
July	• •	NA	NA	
August		NA	NA	
September	* *	•		
October	4.6	•	-	
November			800.00	
December			900.00	

TABLE - 16.24
STATEMENT SHOWING THE AVERAGE WHOLE SALE PRICES OF GREENGRAM
AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH

(Price Rs. Ps. per Qtl.)

Year/Month	Hyderabad (2)		Khammam	Kakinada
(1)			(3)	(4)
1987		510.69	398.75	424.75
1988	* *	518.24	NA	695.00
1989	* *	531.00	525.15	665.52
<b>199</b> 0	4.4	NA	513.38	749.73
1991	• •	781.50	NA	798.15
1992 Janunary	**	NA	NA	NA
February		NA	NA	NA
March	* *	NA	NA	NA
April		NA	NA	NA
May	• •	NA	NA	NA
June		NA	NA	NA
July	• •	NA	NA	NA
August	11	NA	NA	NA
September	**	*	-	-
October	* *		725.00	-
November	4 +			-
December			-	-

TABLE - 16.25 STATEMENT SHOWING THE AVERAGE WHOLESALE PRICES OF CHILLIES (DRY) AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH

(Price Rs. Ps. per Qtl.)

Year/Month	Hyderabad	Nizamabad	Warangal	Nandyal	Guntui
(1)	(2)	(3)	(4)	(5)	(6)
1987	717.87	597.86	926.55	1,053.68	924.41
1988	1,772.47	1,281.46	1,725.20	2,231.20	2,409.21
1989	1,309.54	NA	1,628.89	1,651.24	1,384.95
1990	883,28	691.29	856.25	1,207.81	1,049.47
1991	2,399.10	1,900.00	NA	3,245.50	2,928.70
1992 Janunary	2,700.00	2,633.83	NA	3,920.00	3,590.00
February	2,712.50	2,350.00	NA	NA	3,387.50
March	NA	2,537.50	NA	3,750.00	3,487.50
April	NA	3,346.25	NA	4,075.00	3,833.33
May	3,100.00	3,550.00	NA	5,075.00	4,230.00
June	3,196.25	NA	NA	4,800.00	3,925.00
July	NA	NA	NA	4,100.00	3,933.33
August	NA	3,450.00	NA	NA	NA
September	2,700.00		-		-
October	2,440.00	2,050.00		-	2,450.00
November	1,887.50		-	-	-
December	1,933.00		-	-	-

TABLE - 16.26
STATEMENT SHOWING THE AVERAGE WHOLESALE PRICES OF CANEJAGGERY (Ist SORT)
AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH

(Price Rs. Ps. per Qtl.)

Year/Month	Hyderabad	Nizamabad	Anakapally	Chittoor
(1)	(2)	(3)	(4)	(5)
1987	395.15	336.50	410.25	384.37
1988	428.01	295.28	391.96	443.90
<b>198</b> 9	506.91	NA	505.44	425.73
1990	543.65	442.03	472.22	530.92
1991	501.78	368.04	434.13	526.55
1992 Janunary	NA	338.00	362.50	494.33
February	450.00	339.33	375.00	451.25
March	NA	333.50	391.00	434.25
April	NA	364.25	440.00	455.66
May	775.00	379.00	514.60	447.00
June	632.50	370.00	565.00	493.50
July	NA	494.00	666.67	578.00
August	NA	NA	NA	602.50
September	750.00		628.75	519.33
October	800.00	-	654.75	-
November	662.50	-		-
December	717.50	609.50	635.33	717.50

TABLE - 16.27 STATEMENT SHOWING THE AVERAGE WHOLESALE PRICES OF ONIONS AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH FOR 1991-92

(Price in Rs. - Ps. per Qtl.)

Year/Month	Hyderabad	Warangal	Cuddapah	
(1)	(2)	(3)	(4)	
1987	176.48	NA	206.33	
1988	187.53	NA	205.30	
1989	136.99	NA	138.38	
1990	213.50	NA	257.02	
1991	298.10	NA	344.41	
1992 Janunary	105.00	NA	158.33	
February	81.25	NA	145.50	
March	NA	NA	136.13	
April	NA	NA	140.00	
May	112.50	NA	NA	
June	181.25	NA	230.00	
July	NA	NA	284.00	
August	NA	NA	250.00	
September	162.50	NA	230.00	
October	146.00	NA	218.00	
November	150.00	NA	-	
December	178.00	NA	-	

TABLE - 16.28
STATEMENT SHOWING THE AVERAGE WHOLESALE PRICES OF GROUNDNUT (PODS) AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH FOR 1991-92

(Price in Rs. - Ps. per Qtl.)

Year/Month	Warangal	Nandyal	Adone
(1)	(2)	(3)	(4)
1987	661,63	689.14	677.89
1988	NA	619.05	620.48
1989	NA	654.47	626.50
1990	913.25	825.13	812.51
1991	NA	1,034.38	1,018.68
1992 Janunary	NA	1,105.00	1,076.30
February	NA	NA	1,007.12
March	NA	981.25	969.58
April	NA	925.00	964.33
May	NA	950.00	936,40
June	NA	1,051.50	925.00
July	NA	1,000.00	970.67
August	NA	1,130.00	1,062.00
September	NA	978.00	898.25
October	NA	1,010.00	979.20
November	NA	950.00	911.00
December	NA	925.00	920.75

#### 16. PRICES

TABLE - 16.29
STATEMENT SHOWING THE AVERAGE WHOLESALE PRICES OF GINGELLY SEEDS
AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH FOR 1991-92

(Price in Rs. - Ps. per Qtl.)

Year/Month	Hyderabad	Warangal	Vizianagaram	Eluru
(1)	(2)	(3)	(4)	(5)
1987	842.70	NA	843.75	NA
1988	779.58	NA	730.30	NA
1989	736.62	NA	902.25	NA
1990	1,010.33	NA	NA	NA
1991	1,093.65	NA	1,282.57	NA
1992 Janunary	1,468.75	NA	1,302.00	NA
February	1,172.50	NA	1,155.00	NA
March	NA	NA	1,165.00	NA
April	NA	NA	1,183.75	NA
May	1,140.00	NA	1,220.80	NA
June	1,135.00	NA	1,147.00	NA
July	NA	NA	1,236.67	NA
August	NA	NA	NA	NA
September	1,126.25	NA	NA	NA
October	1,148.00	NA	NA	NA
November	1,150.00	NA	NA	NA
December	1,140.00	NA	NA	NA

TABLE - 16.30 STATEMENT SHOWING THE AVERAGE WHOLESALE PRICES OF CASTOR SEEDS AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH

(Price Rs. Ps. per Qtl.)

Year/Month	Hyderahad	Badapally	Warangal	Nalgonda	Mahabubnagar	
(1)	(2)	(3)	(4)	(5)	(6)	
1987	577.93	444.25	NA	530.19	548.42	
1988	678.07	-	NA	596.39	641.72	
1989	624.78	641.02	п	593.84	572.31	
1990	598.61	562.44	£1	549.52	523.82	
1991	621.45	603.70		585.75	590.13	
1992 Janunary	760.00	NA	NA	730.00	NA	
February	656.25	NA	NA	621.25	622.00	
March	NA	NA	NA	611.25	NA	
April	NA	NA	NA	662.50	NA	
May	NA	NA	NA	660.00	NA	
June	742.50	NA	NA	710.00	NA	
July	NA	NA	NA	NA	NA	
August	NA	NA	NA	NA	NA	
September	748.75		11	710.00	602.00	
October	718.00	94	29	610.25	693.34	
November	,691.00	Ħ	99	646.66	674.33	
December	655.00	10	11	626.25	NA	

#### 16. PRICES

TABLE - 16.31
STATEMENT SHOWING THE AVERAGE WHOLESALE PRICES OF COTTON (KAPAS) AT SOME IMPORTANT CENTRES IN ANDHRA PRADESH

(Price in Rs. - Ps. per Qtl.)

Year/Month		Guntur	Nandyal	Adone
(1)		(2)	(3)	(4)
1987	**	745.46	703.56	648.93
1988	A 4	1,056.39	891.91	841.06
1989	* *	943.25	1,563.35	1,004.42
1990	* *	866.89	764.46	770.27
1991		1,201.66	1,091.26	1,137.05
1992 Janunary	4 +	1,582.50	1,474.73	1,558.00
February	• •	1,515.00		1,433.33
March	* *	1,365.62	1,180.83	1,046.62
April	4.6	1,278.75	1,223.33	1,103.58
May		1,134.17	2,079.00	955.93
June		NA	1,400.00	850.00
July	**	1,215.00	NA	1,234.33
August	* *	NA	NA	1,272,00
September	4 *		1,175.00	977.50
October	* 4		1,070.00	1,164.00
November	**	-		NA
December	• •			NA

TABLE -17
AVERAGE DAILY EARNINGS OF LABOUR AT DIFFERENT COAL FIELDS

(In Rupees)

	Year		U	NDER GR	OUND		SURF	ACE				
		Overmen and Sirdars	Coal Cutters	Loaders	Skilled Labours	Un-Skilled Labours	Clerical Supervising Staff	Skilled Labour	Un-Silled Labour	Female		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
١.	Kothagude	m										
	1987	114.50	85.20	74.82	76.10	62.05	70.86	68.74	50.73	54.96		
	1988	132.37	92.56	95.74	88.00	70.43	97.50	77.89	64.33	63.10		
	1989	147.70	110.53	113.83	110.35	93.61	102.82	91.24	80.14	71.47		
	1990	156.15	106.66	106.13	104.51	91.75	109.04	93.73	86.70	78.51		
	1991	164.90	118.54	116.85	113.69	102.74	119.12	110.71	96.54	95.31		
2.	Yellandu											
	1987	108.68	81.64	80.28	74.47	62.99	88.01	65.80	59.43	56.70		
	1988	127.46	93.75	94.34	83.84	74.27	101.85	76.71	67.59	63.11		
	1989	170.52	105,37	106.96	100.19	84.90	104.01	98.36	86.59	70.30		
	1990	164.97	109.57	122.94	103.12	90.57	103.53	100.11	91.55	76.38		
	1991	180.31	118.51	112.40	104.87	95.29	138.79	110.70	100.32	82.20		
3.	1991 180.31 118.51 112.40 104.87 95.29 138.79 110.70 100.32 82.20 <b>Bellampally</b>											
	1987	113.38	69.77	68,84	76.16	67.69	76.00	64.14	60.12	50.24		
	1988	126.49	86.84	79.33	85.50	77.94	80.80	72.54	69.96	49.14		
	1989	142.91	97.48	99.90	97.11	90.96	112.41	91.40	87.32	62.79		
	1990	152.02	102.58	96.84	99.17	98.60	114.46	93.85	88.63	62.44		
	1991	166.55	110.55	112.13	111.28	105.54	131.88	103.11	98.40	95.12		
4.	Mandamar			112112			131100	100.11	20110	75.12		
τ.	1987	105.52	78.20	66.20	79.91	64.83	78.99	66.87	60.74	62.81		
	1988	120.47	87.82	82.63	86.25	78.31	90.46	74.48	70.82	58.73		
	1989	142.41	99.58	102.60	96.41	88.58	115.70	91.00	78.19	68.07		
	1990	155.93	103.12	61.72	102.60	93.95	119.76	94.03	81.43	72.50		
	1991	179.17	116.11	110.98	110.12	100.37	135.34	97.31	89.74	79.77		
5.	Ramagund			110170		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,	02171	, , , , , ,		
	1987	108.86	80.35	73.61	70.71	67.30	80.61	63.11	61.99	64.11		
	1988	137.68	90.30	81.18	82.56	77.06	89.79	74.02	70.22	71.43		
	1989	143.07	99.23	96.48	82.29	89.08	126.36	91.89	82.16	87.40		
	1990	157.35	110.32	99.77	96.78	93.93	111.29	85.67	88.52	93.95		
	1991	161.22	119.23	119.36	112.29	103.28	134.00	108.24	102.98	119.58		
5.	Ramakrish											
	1987	100.99	71.56	67.11	71.45	65.38	72.76	63.64	62.15	53.50		
	1988	116.91	83.36	76.13	79.76	70.16	85.81	74.49	69.66	63.51		
	1989	131.77	85.91	88.67	92.20	85.24	129.52	85.32	88.31	67.21		
	1990	146.13	99.76	97.76	106.58	93.26	109.79	87.90	91.02	68.03		
	1991	164.37	110.47	109.60	108.08	100.61	117.95	100.95	90.91	77.67		
7.	Manuguru											
	1987	108.55	83.49	76.12	83.73	70.39	75.54	62.49	64.41	61.80		
	1988	124.82	92.39	86.57	84.11	79.28	83.73	69.56	71.56	69.14		
	1989	147.54	106.11	97.39	111.83	89.29	98.07	90.91	95.68	70.17		
	1990	161.05	111.50	112.56	99.96	91.24	106.03	99.73	96.25	82.46		
	1991	173.59	124.04	127.41	115.88	101.68	119.33	108.79	101.38	93.83		

Source: Singareni Collieries Company Limited, Kothagudem.

TABLE - 18.1

AVERAGE NUMBER OF DAILY WORKERS IN COAL MINES DIVISION - WISE

il. No.	Name of the Callieries	1987	1988	1989	1990	1991
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Kothag	gudem or Rudrampur	8,187	8,441	8,774	9,329	9,266
2. Belamı	pally	8,037	8,182	7,815	9,812	9,206
3. Manda	mari	9,371	9,711	10,530	11,924	11,588
4. Ramag	undam	21,651	22,454	24,676	28,150	29,612
5. Yellen	du	5,488	5,571	6,717	6,278	6,067
6. Ramak	rishnapur and Srirampur	14,970	17,008	19,167	22,033	22,021
7. Manug	yuru	3,334	3,577	4,072	4,819	4,929
TOTA	L	71,038	74,944	81,751	92,345	92,689

Source: Singareni Collieries Company Limited, Kothagudem

TABLE -18.2
DAILY AVERAGE NUMBER OF WORKERS EMPLOYED IN COAL MINES BY
CATEGORIES OF EMPLOYMENT 1991

SI. No.	Category	Kothagudem & Rudrampur	Belam- palli	Manda- mari	Ramakri- shnapur & Srirampur	Rama- gundam	Yellandu	Manuguru	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
UN	DERGROUND								
1.	Overmen & Sirdars	180	179	212	426	623	132	75	1,827
2.	Coal Cutters	357	407	781	1,325	1,708	308	149	5,035
3.	Loaders	2,008	2,194	4,090	9,051	8,632	975	496	27,446
4.	Skilled Labour	1,328	1,924	3,010	4,199	5,171	1,016	732	17,380
5.	Un-Skilled Labour	1,115	1,013	1,203	2,800	4,712	1,663	903	13,409
SUI	RFACE								
6.	Clerical & Supervisor	ry 1,128	487	291	644	1,031	195	317	4,093
7.	Female	517	320	226	288	182	175	85	1,793
8.	Skilled Labour	1,097	791	860	1,480	4,774	764	1,545	11,311
9.	Unskilled Labour	1,536	1,891	915	1,808	2,779	839	627	10,395
	TOTAL	9,266	9,206	11,588	22,021	29,612	6,067	4,929	92,689

Source: Singareni Collieries Comapny Limited, Kothagudem.

TABLE -18.3
REGISTRATION AND PLACEMENTS BY EMPLOYMENT EXCHANGES IN RESPECT OF EDUCATED APPLICANTS

SI.N	lo. Items	1989	1990	1991	
(1)	(2)	(3)	(4)	(5)	
Ι.	No. of Applicants on the Live Register at the				
	beginning of the year				
1.	Matriculates and Intermediates	11,61,476	12,52,256	13,73,678	
2.	Graduates in				
	a) Engineering	9,162	11,404	15,077	
	b) Medicine	3,007	2,583	2,956	
	c) Other Subjects	1,76,084	1,80,846	2,30,408	
	TOTAL	13,49,729	14,47,089	16,22,119	
11.	No. of Applicants Registered during the year				
1.	Matriculates and Intermediates	2,18,693	2,13,150	2,15,390	
2.	Graduates in				
	a) Engineering	4,126	4,406	3,827	
	b) Medicine	625	539	623	
	c) Other Subjects	22,567	27,476	17,934	
	TOTAL	2,46,011	2,45,571	2,37,774	
	No. of Applicants placed in Employment by Exchanges				
	during the year.				
1.	Matriculates and Intermediates	2,265	2,160	2,134	
2.	Graduates in	_,	_,-		
	a) Engineering	479	109	568	
	b) Medicine	121	7	4	
	c) Other Subjects	848	4,400	828	
	TOTAL	3,713	6,676	3,534	
IV.	No. of Applicants ceased to be on Live Register due to rea	sons			
	other than Placements.	1,44,938	63,865	92,573	
V.	Total No. of Applicants on the Live Register				
	at the end of the year.				
1.	Matriculates and Intermediates	12,52,256	13,73,678	15,24,701	
2.	Graduates in		·		
	a) Engineering	11,404	15,077	18,036	
	b) Medicine	2,583	2,956	3,578	
	c) Other Subjects	1,80,846	2,30,408	2,17,471	
	TOTAL	14,47,089	16,22,119	17,63,786	

Source: Commissioner of Employment and Training, Andhra Pradesh.

TABLE -18.4
NUMBER OF APPLICANTS ON THE LIVE REGISTER CLASSIFIED
BY BROAD DIVISIONS

(As on 31st December)

	upation/ egory	Description	1990	1991			
	(1)	(2)	(3)	(4)			
0-1.	Professiona	, Technical and related workers	2,23,604	2,51,442			
2.	Administra	ive, Executive, Managerial workers	427	413			
3.	Clerical and	related workers	1,12,702 1,27,180				
4.	Sales work	ers	61				
5.	Service Wo	rkers	18,074	19,237			
6.	Farmers, F	sherman, Hunting, Loggers and related workers	6,428	5,168			
7,8 <b>&amp;</b> 9.		and related workers, Equipment Operative & Labourers	2,21,776	2,21,526			
10.	_	ns not having any work or Vocational training					
	a) Matri	culates, Under-graduates and Graduates	15,38,551	17,09,201			
	b) Non-l	Matriculates & Other Un-Skilled Workers	8,91,789	8,87,231			
	TOTA	IL .	30,13,412	32,21,427			

Source: Commissioner of Employment & Trainning, Andhra Pradesh.

T A B L E - 18.5
REGISTRATIONS & PLACEMENTS BY EMPLOYMENT EXCHANGES

Year/M	onth	No. of Employ- ment	No.of Applicants on L.R. at	No. of Regist- rations	Total No. of Applica-	the Emp		ts placed i during the		No of Applica- nts who	No. of applica- nts on
		Excha- nges	the biginning of the year	during the year/ month	nts on Live Register	e Central State Govt. Govt.		Other Total Establi- shments*		be on the at the L.R. due end of to reasons year, other than mon placements	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	1987	40	24,79,305	4,43,418	29,22,723 1	,303	5,509	14,815	21,62	7 1,76,534	27,24,562
	1988	40	27,24,562	4,03,698	31,28,260 2	,632	4,770	13,366	20,768	3 4,24,981	26,82,511
	1989	40	26,82,511	4,76,934	31,59,445	,858	5,072	23,083	30,013	3,13,626	28,15,806
	1990	40	28,15,806	4,23,690	32,39,496 1	,577	5,076	11,630	18,283	3 2,07,801	30,13,412
	1991	41	30,13,412	3,93,173	34,06,585	,322	5,739	10,728	17,789	1,67,369	32,21,427
Janaury	1991		30,13,412	26,545	30,39,957	~	-	-	1,355	9,104	30,29,498
February	, "		30,29,498	25,183	30,54,681		-	-	1,738	3 28,268	30,24,675
March			30,24,675	23,617	30,48,292	-	-	-	1,531	10,679	30,36,082
April	11		30,36,082	23,455	30,59,537	-		-	1,059	16,037	30,42,441
May	"		30,42,441	18,857	30,61,298	-	-	-	1,256	12,963	30,47,079
June	**		30,47,079	43,353	30,90,432	-	-		1,793	62,514	30,26,125
July			30,26,125	57,085	30,83,210	98	-	-	1,242	2 4,306	30,77,662
August	11		30,77,662	43,544	31,21,206	-	-	_	2,042	3,770	31,15,394
Septembe	er "		31,15,394	33,517	31,48,911	- e		*	1,542	3,115	31,44,254
October	-		31,44,254	31,861	31,76,115	_	40	_	1,092	6,450	31,68,573
Novembe	er "		31,68,573	27,783	31,96,356	+	-	~	1,176	6,358	31,88,822
Decembe	er "		31,88,822	38,373	32,27,195	-	_	-	1,963	3,805	32,21,427

Note: Monthwise information in respect of items 6 to 8 is not available due to change in periodicity.

Source: Commissioner, Employment & Training, Andhra Pradesh.

<sup>\*</sup> Includes Quasi Central, Quasi State, Local Bodies and Private.

REGISTRATIONS AND PLACEMENTS BY EMPLOYMENT EXCHANGES IN RESPECT OF SPECIAL CATEGORIES OF APPLICANTS

**TABLE - 18.6** 

(As on 31st December)

C	ategory/Year	No. of Applicants on the Live Register at the beginning of the year	No. of Registrations	No.of Placements	No. of Applicants who ceased to be on L.R due to reasons other than placements	No.of Applicants on the LR at the end of the year	
(1)		(2)	(3)	(4)	(5)	(6)	
1.	Ex-Servicemen						
•	1987	9,718	1,221	80	1,376	9,483	
	1988	9,483	847	180	3,931	6,219	
	1989	6,219	2,238	141	30	8,286	
	1990	8,286	1,029	201	1,470	7,644	
	1991	7,644	516	175	423	7,562	
2.	Discharged Government Employee						
	1987	3,008	368	78	28	3,270	
	1988	3,270	135	60	618	2,727	
	1989	2,727	110	61	258	2,518	
	1990	2,518	161	37	332	2,310	
	1991	2,310	54	24	110	2,230	
3.	Scheduled Caste						
	1987	2,77,152	43,471	2,910	19,130	2,98,583	
	1988	2,98,583	42,446	3,428	34,068	3,03,533	
	1989	3,03,533	50,788	4,524	36,118	3,13,679	
	1990	3,13,679	44,316	3,243	12,433	3,42,319	
	1991	3,42,319	48,169	2,800	7,317	3,80,371	
4.	Scheduled Tribes						
	1987	63,248	12,766	1,321	5,486	69,207	
	1988	69,207	11,407	1,179	8,270	71,165	
	1989	71,165	15,793	1,641	15,208	70,109	
	1990	70,109	10,970	1,225	2,944	76,910	
	1991	76,910	7,326	772	1,568	81,896	
5.	Women Applicants						
	1987	3,47,228	71,171	2,440	27,054	3,88,905	
	1988	3,88,905	62,062	1,891	60,998	3,88,078	
	1989	3,88,078	80,461	5,720	49,663	4,13,156	
	1990	4,13,156	72,057	3,684	33,439	4,48,090	
	1991	4,48,090	71,910	2,369	20,177	4,97,454	

Source: Commissioner, Employment & Training, Andhra Pradesh.

T A B L E - 18.7 NUMBER OF EMPLOYERS USING EXCHANGES AND VACANCIES NOTIFIED

(As on 31st December)

Year	No. c	of Employe	ers using E	xchanges			No. of	Vacancies	Notified	
	Central Govt.	State Govt.	Quasi Govt*	Private	Total	Central Govt.	State Govt.	Quasi Govt*	Private	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1987	643	2,501	2,262	402	5,808	4,068	14,732	30,324	4,344	53,468
1988	710	1,702	1,600	460	4,472	4,459	12,078	22,531	2,743	41,811
1989	705	2,021	1,729	252	4,707	3,953	12,157	42,96 <b>9</b>	3,719	62,798
1990	593	1,436	1,220	421	3,670	3,779	14,217	16,719	1,842	36,557
1991	653	2,218	1,405	421	4,697	5,249	15,239	19,414	2,409	42,311

<sup>\*</sup> Quasi Government includes Quasi Central, Quasi State and Local Bodies.

Source: Commissioner, Employment & Training, Andhra Pradesh.

# TABLE - 18.8 AVERAGE NUMBER OF WORKERS EMPLOYED DAILY IN ESTABLISHMENTS UNDER THE OPERATION OF FACTORIES ACT- DISTRICT -WISE AND INDUSTRY WISE 1990

TABLE AVERAGE NUMBER OF WORKERS EMPLOYED DAILY
DISTRICT -WISE AND

Sl.No. District		Manufacture d products	of To	Manufacture Beverages bacco and oducts.		Manufacture Cotton.	of We	nufacture ool. Silk Synthetic e Textiles	25-Manufacture of Jute, hemp and Mesta Textiles	
	Α	В	A	В	Α	В	A	В	A.	В
(1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. Srikakulam	259	4,093	3	-58	1	. 21	-	-	5	972
2. Vizianagaram	158	2,107	5	48	1	803	-	-	5	3,612
3. Visakhapatnam	77	2,854	9	815	-	-	8	35	2	3,975
4. East Godavari	996	12,796	16	2,454	13	1,788	2	18	16	186
5. West Godavari	404	5,370	15	537	4	23	1	10	. 1	3,292
6. Krishna	1,129	15,088	10	1,145	10	817	-	-	-	-
7. Guntur	1,682	13,753	238	19,950	313	12,764	1	20	2	550
8. Prakasam	538	5,220	76	18,425	27	1,189		-	-	-
9. Nellore	617	3,828	4	138	10	670	1	20	-	-
COASTAL ANDHRA	5,860	65,109	376	43,570	379	18,075	13	103	31	12,587
10. Kurnool	245	6,478	6	325	46	4,723	5	198	-	-
11. Anantapur	241	2,199	•	-	24	2,547	64	1,016	-	-
12. Cuddapah	191	2,136	3	49	16	608	-	-	-	-
13. Chittoor	154	5,643	5	374	63	6,682	-	-	-	
RAYALASEEMA	831	16,456	14	748	149	14,560	69	1,214	•	-
14. Rangareddy	210	7,822	12	1,750	12	1,204	15	180	-	-
15. Hyderabad	226	7,172	24	3,761	21	3,794	2	60	2	40
16. Nizamabad	170	7,398	2	70	16	510	*	-	-	-
17. Medak	340	7,255	2	115	14	1,559	8	2,083	-	-
18. Mahbubnagar	229	2,619	1	20	8	1,394	14	362	-	-
19. Nalgonda	639	8,767	2	150	3	276	-	-	-	-
20. Warangal	610	5,047	1	10	41	1,948	-	-	~	-
21. Khammam	391	2,410	2	54	-	-	-	-	-	-
22. Karimnagar	312	3,584	1	15	14	351	-	-	-	-
23. Adilabad	81	1,449	-	-	89	5,336	_	_	-	
TELANGANA	3,208	53,523	47	5,945	218	16,372	39	2,685	2	40
ANDHRA PRADESH	9,899	1,35,088	437	50,263	746	49,007	121	4,002	33	12,627

18.8 IN ESTABLISHMENTS UNDER THE OPERATION OF FACTORIES ACTINDUSTRY WISE 1990

26-Manufacture of Textile Products		Wood Produ	27-Manufacture of Wood and Wood Products Furniture and Fixtures		nufacture of and Paper as, Printing and dustries.	Lea	anufacture of ther and roducts	30-Manufactur Chemical & Chemical Products,		
A	В	A	В	Α	В	A	В	A	В	
(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
8	256	49	216	1	145	_	-	1	12	
5	2,556	54	355	1	288	4	283		-	
-	-	94	562	12	532	-	-	27	1,760	
3	217	221	1,303	14	3,105	-	~	12	656	
1	15	96	332	3	27	2	30	5	103	
1	234	206	934	41	1,872	1	34	30	625	
4	76	100	336	29	561	-		56	1,112	
-	-	50	200	-	-	-		-	-	
-	•	115	552	5	418	-	••	10	102	
22	3,354	985	4,790	106	6,948	7	347	141	4,370	
10	302	86	377	15	779	5	556	25	520	
-	-	113	466	2	17	-	-	9	342	
-	-	54	250	2	210	-	-	7	729	
-	-	77	329	3	1,860	2	35	21	735	
10	302	330	1,422	22	2,866	7	591	62	2,326	
-	_	30	544	54	1,614	1	113	175	5,179	
8	274	286	2,224	150	8,565	15	1,342	46	6,872	
-	-	-		6	448	-	~	-	-	
10	687	151	1,070	24	888	8	485	126	6,455	
2	40	96	405	3	55	~	-	24	551	
-	-	128	1,043	2	100	-	-	10	374	
-	-	146	691	5	458	9	437	3	93	
~	•	62	273	5	2,036	-	~	4	242	
-	-	167	548	3	31	1	20	3	1,128	
-	-	•	-	1	2,332	-	-	-	-	
20	1,001	1,066	6,798	253	16,527	34	2,397	391	20,894	
52	4,657	2,381	13,010	381	26,341	48	3,335	594	27,590	

TABLE AVERAGE NUMBER OF WORKERS EMPLOYED DAILY
DISTRICT WISE AND

SI.N	o. District	of Rub Plastic	anufacture ober, , Petrolue Coal Produ	of m Mi	s			of Me (Ex- Mach	nufacture etal Products cept ninery and sport pment)	35-Manufacture of Machinery, machine Tools and Parts Except Electrical machinery)	
		A	В	Α	В	Α	В	A	В	A	В
(	1) (2)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
1.	Srikakulam	-		5	58	13	407	-	-	4	14
2.	Vizianagaram	-	~	52	750	9	2,922	15	122	-	~
3.	Visakhapatnam	16	1,479	85	910	25	33,871	80	1,450	19	4,523
4.	East Godavari	9	145	226	3,525	48	724	14	110	10	168
5.	West Godavari	2	19	28	526	-		3	35	-	-
6.	Krishna	33	679	92	1,855	13	167	61	730	67	2,030
7.	Guntur	18	296	120	2,933	7	73	55	925	19	864
8.	Prakasam	*		65	945	-	-	-	-	-	-
9.	Nellore	9	105	28	423	5	302	18	156	-	. **
CO	ASTAL ANDHRA	87	2,723	701	11,925	120	38,466	246	3,528	119	7,599
10.	Kurnool	8	140	62	1,625	7	574	35	347	2	28
11.	Anantapur	16	349	210	1,791	15	602	12	301	-	-
12.	•	10	103	65	2,529	4	63	-	-	-	-
	Chittoor	6	58	279	5,107	9	249	2	131	2	117
RA	YALASEEMA	40	650	616	11,052	35	1,488	49	779	4	145
14.	Rangareddy	131	4,161	174	2,580	109	5,953	163	4,699	240	15,941
15.		32	594	41	509	62	2,810	123	2,301	381	10,728
	Nizamabad	4	35	33	698	3	77	-		3	81
17.	Medak	60	2,698	64	3,322	65	5,369	102	3,396	17	12,078
18.	Mahbubnagar	5	95	25	871	13	524	1	25	5	103
19.	Nalgonda	14	406	42	2,779	7	592	4	80	3	571
20.	_		-	32	601	2	18	5	143	7	120
21.	Khammam	-	_	49	1,164	5	1,006	3	24	6	55
22.	Karimnagar	2	115	27	1,084	3	40	i	6	9	371
23.	Adilabad	-	-	23	2,503	l	10		-	2	12
TE	LANGANA	248	8,104	510	16,111	270	16,399	402	10,674	673	40,060
AN	DHRA PRADESH	375	11,477	1,827	39,088	425	56,353	697	14,981	796	47,804

18.8 IN ESTABLISHMENTS UNDER THE OPERATION OF FACTORIES ACTINDUSTRY WISE 1990

36-Mar of Elec Machin		Trans	nent and	38-Othe Manufact Industric	turing		epair apital s	40-EI	ectricity
A	В	A	В	A	В	<b>A</b> .	В	A	В
(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)
1	16		-	-	•			2	42
	-	1	48		-	5	780	4	60
2	118	10	7,269		-	1	314	5	199
2	264	25	1,428	-		9	824	3	82
1	18	-			-		-	•	-
25	309	43	416	6	786	15	5,472	2	2,516
3	18	13	92	3	206		-	3	66
-	-				-	**	-	3	450
9	736	-	•	3	35	6	462	2	271
43	1,479	92	9,253	12	1,027	36	7,852	24	3,686
9	317	3	48		•	2	878	1	37
15	478	2	88	4	70	- 11	751	1	34
5	153		-	•	•		*	-	•
-	-	-	-	•	-	10	965	2	165
29	948	5	136	4	70	23	2,594	4	236
177	18,940	20	1,372	16	752	7	1,603	_	
74	2,003	17	1,654	24	1,882	20	4,395	•	•
1	11	-	-	-	-	1	6	1	50
42	3,098	12	2,111	8	2,906	6	520	-	-
3	251	-	-	•	-	-	-	-	-
-	•	-	-	-	-	-	•	1	100
•	-	-	-	-	-	3	16	1	15
-	-	-	-	-	-	•	•	3	1,456
2	100	-	-	•	-	-	-	2	1,603
	-		•	-	-		-		
299	24,403	49	5,137	48	5,540	37	6,540	8	3,224
371	26,830	146	14,526	64	6,637	96	16,986	36	7,146

TABLE -18.8

AVERAGE NUMBER OF WORKERS EMPLOYED DAILY IN ESTABLISHMENTS UNDER

THE OPERATION OF FACTORIES ACT- DISTRICT WISE

AND INDUSTRY WISE 1990

SI.No. District	41Gas : Steam	and	42-Wa work Supp	s and	96-Per Service			epair vices.		ervice Isewhe fied.		and stal
	A	В	A	В	A	В	Α	В	A	В	Α	В
(1) (2)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)
1. Srikakulam	i	6	-	-	-	-	2	194	-	-	355	6,510
2. Vizianagaram	-	-	1	50	-	-	7	38	3	14	330	14,836
3. Visakhapatnam	3	159	1	18	2	41	17	1,268	-	-	495	62,152
4. East Godavari	1	14	2	141		-	49	1,272	-	-	1,691	31,220
5. West Godavari	-	-	1	34	1	8	15	399	-	-	583	10,778
6. Krishna	4	81	2	52	1	12	11	431	2	63	1,805	36,348
7. Guntur	-	**	3	50	1	20	24	2,903	-	-	2,694	57,568
8. Prakasam	-	-		-	-	-	6	300	-	-	765	26,729
9. Nellore	-	•	-		•	•	3	38	1	20	846	8,276
COASTAL ANDHRA	9	260	10	345	5	81	134	6,843	6	97	9,564	2,54,41
10. Kurnool	_		_				18	1,537	-	-	651	22,55
11. Anantapur		-		_		_	13	55	6	103	758	11,20
12. Cuddapah		-		-		-	25	2,129	_	-	382	8,95
13. Chittoor	1	12	2	50	4-		13	47	•	•	590	19,78
RAYALASEEMA	1	12	2	50	-		69	3,768	6	103	2,381	62,51
14. Rangareddy	_						6	1,506	-	-	1,552	75,91
15. Hyderabad	2	70	5	185	-	-	36	4,903	4	80	1,601	66,21
16. Nizamabad		-	-	_	-	-	5	471	-	-	245	9,85
17. Medak	_	-	4	120		-	-		_	-	1,063	56,21
18. Mahbubnagar		-	1	20		-	7	281	1	15	438	7,63
19. Nalgonda	•	_	2	150	-	-	7	567	-		864	15,95
20. Warangal	-	-	2	55	-	-	10	488	2	41	879	10,18
21. Khammam		_	-	-	-	-	8	597	-	-	538	9,31
22. Karimnagar	1	50	_	_	-	-	6	631	-	-	554	9,67
23. Adilahad	-	•	1	20	-	_	4	389	-	•	202	12,05
TELANGANA	3	120	15	550	-	_	89	9,833	7	136	7,936	2,73,01
ANDHRA PRADESH	13	392	27	945	5	81	292 2	0,444	19	336	19,881	5,89,94

<sup>(</sup>A) = Number of Factories Source : Director of Factories, Andhra Pradesh

<sup>(</sup>B) = Number of Workers.

TABLE -18.9
INDUSTRIAL DISPUTES AND MAN-DAYS LOST IN MAJOR INDUSTRIES

SI. No.	Industry	No. of I	Disputes	No. of involve		No. of Ma Lost	an-days A	Average Man-Days Lost per Dispute.		
		1990	1991	1990	1991	1990	1991	1990	1991	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1.	Cotton Textiles	11	9	4,390	3,858	50,021	3,33,995	4,547	37,111	
2.	Jute	4	3	5,206	6,436	1,20,287	6,34,464	30,072	2,11,488	
3.	Engineering	-	4	-	171	-	6,541	-	1,635	
4.	Metal and Steel	11	11	1,734	855	71,934	41,743	6,539	3,795	
5.	Tohacco	-	3		22,350	-	2,12,150	-	70,717	
6.	Chemicals and Drugs	5	5	656	1,417	40,196	78,740	8,039	15,748	
7.	Wood, Stone and Glass	5	6	725	1,110	43,841	1,08,375	8,768	18,063	
8.	Paper and Printing	6	5	2,349	909	22,376	49,589	3,729	9,918	
9.	Ginning and Pressing		-	-		•		-	-	
10.	Electricals	5	4	928	1,780	82,092	1,51,260	16,418	37,815	
11.	Transport	1	4	718	3,274	4,308	15,921	4,308	3,980	
12.	Cement	8	2	1,392	477	18,260	13,881	2,283	6,941	
13.	Sugar	3	1	7,198	400	1,72,694	400	57,565	400	
14.	Miscellaneous	11	20	2,061	4,099	57,367	1,75,493	5,215	8,775	
	TOTAL	70	77	27,357	47,136	6,83,376	18,22,552	9,763	23,670	

Source: Commissioner of Labour, Andhra Pradesh.

## 18. LABOUR AND LABOUR WELFARE TABLE - 18.10 INDUSTRIAL DISPUTES AND MAN-DAYS LOST IN MAJOR INDUSTRIES

SI. N	No. Year	Strikes	Lock-outs	No. of Workers involved	No. of Mandays lost
(1)	(2)	(3)	(4)	(5)	(6)
1.	1987	61	10	2,77,597	22,09,036
2.	1988	39	20	15,857	6,64,022
3.	1989	46	25	41,820	21,13,304
4.	1990	49	21	27,357	6,83,376
5.	1991	51	26	47,136	18,22,552

Source: Commissioner of labour, Andhra Pradesh.

### 18. LABOUR AND LABOUR WELFARE TABLE - 18.11

NUMBER OF INDUSTRIAL ACCIDENTS AND COMPENSATION PAID BY INDUSTRIES

SI.N	lo. Industry		Number of Fatal Cases					Number of Non-Fatal Cases				
		1987	1988	1989	1990	1991	1987	1988	1989	1990	1991	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
1.	Sugar	4	2	3	3	2	2	-	1	2	2	
2.	Cement	12	18	8	6	8	1	2	3	3	-	
3.	Textiles	-	-	-	1	1	-	1	-	-	-	
4.	Paper	3	4	2	5	2	1	4	3	8	5	
5.	Other	461	472	428	453	478	109	157	286	271	314	
	TOTAL	480	496	441	468	491	113	164	293	284	321	

Contd...

SI.N	io. Indus	try	Compensat	ion Paid for	Fatal Cases (I	Comp	ensation Pa	id for Non-	Fatal Cases	(Rs.)	
		1987	1988	1989	1990	1991	1987	1988	1989	1990	1991
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
1.	Sugar	2,34,603	1,16,199	1,75,889	1,80,240	1,14,063	32,830		29,725	62,558	21,884
2.	Cement	5,78,846	9,71,575	3,17,317	2,22,615	5,66,977	11,410	33,615	1,85,594	54,160	
3.	Textiles	-	-	~	40,748	27,037		11,272	-	-	
4.	Paper	1,03,186	2,82,567	69,945	2,37,257	1,26,818	2,734	59,556	62,115	1,14,685	1,93,916
5.	Other	1,71,20,263	2,28,85,008	2,38,53,365	1,94,23,569	2,19,93,120	6,35,697	12,21,464	66,20,779	66,32,017	85,31,416
	TOTAL	1,80,36,898	2,42,55.349	2,44,16,516	2,01,04,429	2,28,28,015	6,82,671	13,25,907	68,98,213	68,63,420	87,47,216

Source: Commissioner of Labour, Andhra Pradesh.

TABLE 19.1
NUMBER OF EDUCATIONAL INSTITUTIONS, ENROLMENT AND TEACHERS EMPLOYED

SI. No	0	Item		1985-86	1986-87	1987-88.
(1)		(2)		(3)	(4)	(5)
I.	Pre	Primary Schools				
	i)	Number		42	34	35
	ii)	Enrolment of				
		Boys		1,583	1,305	1,222
		Girls		1,390	1.139	1,000
			Total:	2,973	2,444	2,222
	iii)	No. of Teachers				
		Men		11	8	9
		Women		58	56	52
			Total:	69	64	61
П.	Prir	nary Schools				
	i)	Number		42,054	44,353	46,086
	ii)	Enrolment of				
	,	Boys		30,06,961	27,01,721	31,55,513
		Girls		22,34,570	20,21,447	23,20,025
			Total:	52,41,531	47,23,168	54,75,538
	iii)	No. of Teachers				
		Men		68,703	69,227	71,022
		Women		25,191	26,975	26,521
			Total	93,894	96,202	97,543
H	Upr	er Primary Schools				
	i)	Number		5,580	5,647	5,725
	ii)	Enrolment of				
		Boys		10,64,992	9,93,220	11,37,599
		Girls		6,92,113	6,48,438	7,58,097
			Total	17,57,105	16,41,658	18,95,696
	iii)	No. of Teachers				
		Men		29,251	26,601	29,596
		Women		12,700	12,852	13,266
			Total	41,951	39,453	42,862

TABLE 19.1
NUMBER OF EDUCATIONAL INSTITUTIONS, ENROLMENT AND TEACHERS EMPLOYED

SI. N	o Item		1985-86	1986-87	1987-88.
(1)	(2)		(3)	(4)	(5)
V	High/Higher Seconda	ry Schools			
	i) Number	<b></b>	4,676	5,034	5.163
	ii) Enrolment of				
	Boys		12,85,715	12,90,064	14, 14, 689
	Girls		7,46,427	7,71,222	<b>8,</b> 34,849
		Total	20,32,142	20,61,286	22,49,538
	iii) No. of Teachers				
	Men		46,686	47,488	47,741
	Women		17,383	20,856	19,878
		Total:	63,069	68,344	67,619
7	High Schools attached	to Junior College	tes		
	i) Number		294	280	281
	ii) Enrolment of Boys		1,66,508	1,10,502	1.58.503
	Girls		69,607	55,781	59,127
		Total:	2,36,115	1,66,283	2,17,630
	iii) No. of Teachers				
	Men		5,090	4,685	4,767
	Women		1,647	1,267	1,304
		Total:	6,737	5,952	6,071
'I	Schools for Profession	nal and			
	Special Education		1.0	1.7	10
	i) Number		16	17	18
	ii) Enrolment of Boys		1,325	1,351	1.377
	Girls		498	506	516
		Total:	1,823	1,857	1,893
	iii) No. of Teachers				
	Men		112	114	118
	Women		70	70	7.7
		Total:	182	184	190
H	Junior Colleges *				
	i) Number		634	633	646
	ii) Enrolment of			N.T.A.	% 1 A
	Boys Girls		-	NA NA	NA NA
	Ons	. Total:	2,66,800	2,86,200	3,00,000
	iii) No. of Teachers	e i vai.	2,00,000	2,00,200	-5,00,000
	Men Men		6,507	7,260	7,290
	Women		1,382	1,720	1,735
		Total	7,889	8,980	9,025

TABLE 19.1 NUMBER OF EDUCATIONAL INSTITUTIONS, ENROLMENT AND TEACHERS EMPLOYED

SI. N	0	Item		1985-86	1986-87	1987-88.
(1)		(2)		(3)	(4)	(5)
VIII	Col	leges for General Ed	ucation *			
	i)	Number		352	386	398
	ii)	Enrolment of				
		Boys		~	-	NA
		Girls			-	NA
			Total:	3,18,050	2,99,700	3,04,700
	iii)	No. of Teachers				
		Men		9,133	11,225	11,335
		Women		2,470	3,016	3,045
			Total:	11,603	14,241	14,380
X		legees for Profession	al and			
		cial Education *				
	i)	Number		75	79	79
	ii)	Enrolment of				
		Boys		-	-	•
		Girls		-		
			Total:	38,454	41,560	43,507
	iii)	No. of Teachers				
		Men		3,410	3,647	3,781
		Women		541	550	584
			Total:	3,951	4,197	4,365
ζ.	Col	leges for Special Orio	ental Education	*		
	i)	Number		54	54	54
	ii)	Enrolment of				
		Boys		-	NA	NA
		Girls		-	NA	NA
			Total:	6,290	6,020	6,020
	iii)	No. of Teachers				
		Men		450	372	372
		Women		75	79	79
			Total	525	451	451

<sup>\*</sup> Provisional since breakup figures under enrolment are not available.

Source: 1. Director of School of School Education, Andhra Pradesh.

2. Director of Higher Education, Andhra Pradesh.

TABLE 19.2 PRE-PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

SI.	District/	No.	of Instituti	ions	Enro	lment	Te	achers
No	Management	Boys	Girls	Total	Boys	Girls	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	EAST GODAVARI							
	1. Central Government	-	•	*	-	*	~	*
	2. State Government	-	-	-	-	-	-	-
	3. Panchayat Samiti	6	-	6	193	184	-	6
	4. Municipal	2	4*	2	90	69	-	2
	5. Aided	1	-	1	36	37	1	-
	6. Un-Aided	1	-	1	25	27	-	2
	TOTAL	10	-	10	344	317	1	10
2.	WEST GODAVARI							
	1. Central Government	-		-	-	-	-	
	2. State Government	2	-	2	68	62	-	3
	3. Panchayat Samiti	8	-	8	160	172	3	9
	4. Municipal	-	-	-	-	-	-	-
	5. Aided	-	-	-	-	-	-	-
	6. Un-Aided	-	-	-	-	-	-	-
	TOTAL	10		10	228	234	3	12
3.	KRISHNA							
	1. Central Government	-	-	-	-	-	-	-
	2. State Government	-		Aq	-	-	-	-
	3. Panchayat Samiti	~	-	0.0	_	•	-	-
	4. Municipal		-	-	-	-	-	-
	5. Aided	2	-	2	122	129	-	5
	6. Un-Aided	-	-	_			-	_
	TOTAL	2	_	2	122	129	-	5
4.	GUNTUR							
	1. Central Government	-	-	-	-	-	-	-
	2. State Government	_	-	-	_	-	-	_
	3. Panchayat Samiti	2	-	2	32	33	-	2
	4. Municipal	1	-	1	49	46	1	2
	5. Aided	_	-	-	-		-	-
	6. Un-Aided	6	-	6	298	107	2	17
	TOTAL	9	_	9	379	186	3	21

TABLE 19.2
PRE-PRIMARY SCHOOLS - DISTRICT - WISE , 1987-88

SI.	District/	No.	of Institut	ions	Enro	lment		achers
No	Management	Boys	Girls	Total	Boys	Girls	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
5.	NELLORE							
	1. Central Government	-	-	-	~	-	w#	-
•	2. State Government	-	-	-	~	-	-	-
	3. Panchayat Samiti	-	•	-	-	-	-	-
	4. Municipal	-	-	-	-	-	-	-
	5. Aided	1	-	ı	14	16	-	1
	6. Un-Aided	-	•	_	**			
	TOTAL	1	•	1	14	16		1
6.	CHITTOOR							
	I. Central Government	-	۰	1	-	-	-	-
	2. State Government	2		2	89	102	1	2
	3. Panchayat Samiti	-	44	-	**	-	-	-
	4. Municipal	•	-	*	~	-	-	-
	5. Aided	-	-	-	~	-	ana.	-
	6. Un-Aided	-	-	-	**		-	-
	TOTAL	2	*	2	89	102	1	2
7.	MEDAK							
	i. Central Government	-	-	-	~	-	an.	-
	2. State Government	1	-	1	46	16	1	1
	3. Panchayat Samiti	-		-	-	-	-	-
	4. Municipal	**	-	-	~	-	-	-
	5. Aided		19		_	-	-	-
	6. Un-Aided	-	-	-	No.	-	_	-
	TOTAL	1	-	1	46	16	1	1
	ANDHRA PRADESH							
	1. Central Government	+	-	-	**	-	-	-
	2. State Government	5	-	5	203	180	2	6
	3. Panchayat Samiti	16	-	16	385	389	3	17
	4. Municipal	3	-	3	139	115	1	4
	5. Aided	4	<del>-</del>	4	172	182	1	6
	6. Un-Aided	7	<u> </u>	7	323	134	2	19
	TOTAL	35	-	35	1,222	1,000	9	52

Source: Director of School Education, Andhra Pradesh.

T A B L E - 19.3
PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

SL.	Name of the District/	No.	of Schools	S		Enrolment	t	7	'eachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(	1 (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Srikakulam									
	i) Central Government	-	-	-		~	_	-	~	
	ii) State Government	171	~	171	4,037	2,621	6,658	241	15	256
	iii) Panchayat Samiti	2,172		2,172	1,31,759	1,01,122	2,32,881	3,985	365	4,350
	iv) Municipal	27	-	27	4,632	4,791	9,423	39	46	85
	v) Aided	27	-	27	2,484	3,257	5,741	64	16	80
	vi) Un-Aided	1	-	1	150	89	239	6	11	17
	TOTAL	2,398	_	2,398	1,43,062	1,11,880	2,54,942	4,335	453	4,788
2.	Vizianagaram									
	i) Central Government	-	-		-	-	-	-	-	-
	ii) State Government	127	-	127	5,724	3,996	9,720	179	29	208
	iii) Panchayat Samiti	1,516	-	1,516	1,13,201	88,008	2,01,209	2,304	243	2,547
	iv) Municipal	69		69	. 1,898	1,651	3,549	245	203	448
	v) Aided	86	-	86	7,828	5,289	13,117	302	79	381
	vi) Un-Aided	6	-	6	414	242	656	9	7	16
	TOTAL	1,804	-	1,804	1,29,065	99,186	2,28,251	3,039	561	3,600
3.	Visakhapatnam									
	i) Central Government	4	-	4	500	702	1,202	15	7	22
	ii) State Government	520	_	520	12,666	10,113	22,779	578	51	629
	iii) Panchayat Samiti	1,565	-	1,565	1,12,075	72,506	1,84,581	2,269	603	2,872
	iv) Municipal	77		77	23,375	20,650	44,025	107	285	392
	v) Aided	97		97	17,163	16,400	33,563	168	279	447
	vi) Un-Aided	20	**	20	2,605	1,912	4,517	27	51	78
	TOTAL	2,283		2,283	1,68,384	1,22,283	2,90,667	3,164	1,276	4,440
4.	East Godavari									
	i) Central Government	-	-	-	-	_	-	-		
	ii) State Government	68	2	70	1,495	7,046	8,541	18	15	33
	iii) Panchayat Samiti	2,309	4	2,309	1,50,261	1,36,598	2,86,859	3,971	1,272	5,243
	(v) Municipal	192	-	192	25,881	23,017	48,898	376	449	825
	v) Aided	135	-	135	12,739	15,261	28,000	220	216	436
	vi) Un-Aided	54	-	54	2,685	4,449	7,134	23	28	51
	TOTAL	2,758	2	2,760	1,93,061	1,86,371	3,79,432	4,608	1,980	6,588

T A B L E - 19.3
PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

SI.	Name of the District/	No.	of School:	s		Enrolment			Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(	1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
5.	West Godavari									
.,	i) Central Government	**	-	_	_	_	-	-	~	
	ii) State Government	47	_	47	2,867	2,756	5,623	38	24	62
	iii) Panchayat Samiti	1,850	2	1,852	1,30,881	1,35,716	2,66,597	3,018	1,530	4,548
	iv) Municipal	107	6	113	15,664	16,710	32,374	301	415	716
	v) Aided	281	-	281	22,349	24,711	47,060	. 683	627	1,310
	vi) Un-Aided	10	-	10	894	1,077	1,971	28	43	71
	TOTAL	2,295	8	2,303	1,72,655	1,80,970	3,53,625	4,068	2,639	6,707
6.	Krishna									
	i) Central Government	-	-			**	-	-	-	
	ii) State Government		-	-	-	-	-	-	-	
	iii) Panchayat Samiti	1,599		1,599	1,29,779	1,06,930	2,36,709	2,212	1,301	3,513
	iv) Municipal	84		84	18,694	15,316	34,010	152	297	449
	v) Aided	584	-	584	58,496	53,664	1,12,160	736	957	1,693
	vi) Un-Aided	3	-	3	787	752	1,539	16	10	26
	TOTAL	2,270	-	2,270	2,07,756	1,76,662	3,84,418	3,116	2,565	5,681
7.	Guntur									
	i) Central Government	_	-	_	-		7	_	-	
	ii) State Government	8	-	8	309	265	574	6	4	10
	iii) Panchayat Samiti	2,080	3	2,083	1,33,862	93,388	2,27,250	3,478	2,277	5,755
	iv) Municipal	210	5	215	29,960	27,402	57,362	487	501	988
	v) Aided	246	_	246	33,767	28,533	62,300	495	463	958
	vi) Un-Aided	14	-	14	1,209	828	2,037	32	44	76
	FOTAL	2,558	8	2,566	1,99,107	1,50,416	3,49,523	4,498	3,289	7,787
3.	Prakasam									
	i) Central Government	-	sa.	-	_	_	_	-	-	
	ii) State Government	13	-	13	691	465	1,156	113	34	147
	iii) Panchayat Samiti	2,244	-	2,244	1,55,270	1,16,564	2,71,834	3,526	1,172	4,698
	iv) Municipal	42		42	5,369	4,378	9,747	112	98	210
	v) Aided	148	-	148	18,095	16,035	34,130	419	174	593
	vi) Un-Aided	16	-	16	1,375	849	2,224	15	l	16
	TOTAL	2,463	-	2,463	1,80,800	1,38,291	3,19,091	4,185	1,479	5,664

T A B L E - 19.3
PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

SI.	Name of the District/	No.	of School	s		Enrolmen	t		Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
9. 1	Nellore									
i	) Central Government	6	-	6	338	298	636	11	4	15
i	i) State Government	3	-	3.	60	65	125		3	3
i	ii) Panchayat Samiti	2,471	12	2,483	1,18,598	95,494	2,14,092	3,056	1,228	4,284
i	v) Municipal	76	w	76	8,291	6,630	14,921	73	181	254
	) Aided	81	1	82	8,092	7,751	15,843	124	174	298
٧	vi) Un-Aided	15	-	15	1,761	1,371	3,132	16	50	66
7	TOTAL	2,652	13	2,665	1,37,140	1,11,609	2,48,749	3,280	1,640	4,920
10. 1	Kurnool									
i	Central Government	2	1	3	226	159	385	8	10	18
i	i) State Government	32	_	32	1,597	1,069	2,666	42	18	60
i	ii) Panchayat Samiti	1,485	22	1,507	1,49,517	97,683	2,47,200	2,216	908	3,124
i	v) Municipal	95	12	107	11,235	9,658	20,893	252	260	512
V	) Aided	78	1	79	7,630	6,758	14,388	198	174	372
٧	i) Un-Aided	29		29	6,970	4,651	11,621	82	80	162
7	TOTAL	1,721	36	1,757	1,77,175	1,19,978	2,97,153	2,798	1,450	4,248
11. /	Anantapur									
i	Central Government	5	_	5	1,087	959	2,046	11	15	26
ii	i) State Government	5	-	5	297	221	518	5	_	5
i	ii) Panchayat Samiti	2,481	10	2,491	1,70,570	1,09,349	2,79,919	3,673	845	4,518
i	v) Municipal	140	7	147	24,683	20,667	45,350	316	262	578
v	) Aided	26	~	26	3,093	2,893	5,986	36	37	73
es V	i) Un-Aided	8 .	-	8	621	367	988	12	3	15
Т	OTAL	2,665	17	2,682	2,00,351	1,34,456	3,34,807	4,053	1,162	5,215
12. (	Cuddapah									
i)	Central Government	2	_	2	105	91	196	6	6	12
ii	) State Government	-	-		-	-	-	_	-	
ii	i) Panchayat Samiti	2,300	~	2,300	99,234	65,162	1,64,396	2,985	893	3,878
iv	v) Municipal	47	3	50	24,936	19,054	43,990	187	163	350
v	) Aided	57	-	57	22,161	16,307	38,468	106	71	177
٧	i) Un-Aided	24	-	24	14,873	8,936	23,809	69	53	122
Т	OTAL	2,430	3	2,433	1,61,309	1,09,550	2,70,859	3,353	1,186	4,539

T A B L E - 19.3
PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

SI.	Nam	ne of the District/	No.	of School	s		Enrolmen	t		Teachers	
No.	Ma	inagement	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(	1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
ls.	Chitte	oor									
	i) 3	Central Government	2	-	2	120	121	241	6	-	(
	ii) S	tate Government	35	-	35	1,658	1,065	2,723	34	5	39
	iii) P	anchayat Samiti	3,389	-	3,389	1,61,971	1,29,073	2,91,044	4,552	1,324	5,870
	iv) N	Aunicipal	71	=	71	13,721	13,345	27,066	129	187	310
	v) A	Nided	37	-	37	6,281	5,734	12,015	81	71	150
	vi) L	Jn-Aided	30	-	30	4,134	2,993	7,127	40	93	133
	TOT	AL	3,564	-	3,564	1,87,885	1,52,331	3,40,216	4,842	1,680	6,522
14,	Hydei	rabad									
	i) C	Central Government	1		1	51	88	139	2	-	2
	ii) S	tate Government	188	52	240	18,733	21,044	39,777	319	706	1,025
	iii) P	anchayat Samiti	-		-	-	-	-	-	-	
	iv) N	Aunicipal	-		-	-	-	-	-	*	
	v) A	vided	24	9	33	3,198	3,281	6,479	37	237	274
	vi) L	In-Aided	144	4	148	17,329	12,299	29,628	144	646	790
•	тот	AL	357	65	422	39,311	36,712	76,023	502	1,589	2,091
15.	Ranga	areddy									
		Central Government	6.	+-			_		-	-	
	ii) S	tate Government	2	_	2	1,498	992	2,490	35	2	37
	iii) P	anchayat Samiti	959	9	968	55,200	34,870	90,070	1,121	223	1,344
		/unicipal	·	-	_			**	_	_	
	v) A	rided	-	_	-	-	-	_	-	_	
	vi) U	In-Aided	62		62	6,989	5,005	11,994	62	120	183
	TOTA	AL	1,023	9	1,032	63,687	40,867	1,04,554	1,218	345	1,563
16.	Meda	k									
	i) C	entral Government	_	~	-	-	-	**	_	-	
	ii) S	tate Government	20	1	21	3,526	2,246	5,772	63	24	87
	iii) P	anchayat Samiti	1,308	16	1,324	86,191	43,374	1,29,565	2,351	131	2,482
	iv) N	1unicipal	-	-	-		_	-	_	-	-
	v) A	ided	<b>-</b>		-	-	_	-	-	-	
	vi) U	In-Aided	18		18	3,420	1,723	5,143	88	6	94
_	TOTA	\L	1,346	17	1,363	93,137	47,343	1,40,480	2,502	161	2,663

T A B L E - 19.3
PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

Sł.	Name of the District/	No.	of School	s		Enrolmen			Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
	(1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
17.	Nizamabad		•							
	i) Central Government	-	-	-	-		-	-		
	ii) State Government	46	3	49	4,394	2,436	6,830	94	15	109
	iii) Panchayat Samiti	754	7	761	48,153	24,167	72,320	1,269	206	1,475
	iv) Municipal		-	-		-	-	-	_	-
	v) Aided	3	-	3	514	548	1,062	12	8	20
	vi) Un-Aided	25	1	26	2,909	2,564	5,473	61	95	156
	TOTAL	828	11	839	55,970	29,715	85,685	1,436	324	1,760
18.	Mahabubnagar									
	i) Central Government	2	_	2	194	109	303	4	2	6
	ii) State Government	26	-	26	3,713	2,900	6,613	73	21	94
	iii) Panchayat Samiti	1,852	20	1,872	1,18,074	59,625	1,77,699	2,827	406	3,233
	iv) Municipal	-		.,	_		~		_	. ,
	v) Aided	49	_	-		_	-	_	_	-
	vi) Un-Aided	54	No.	54	2,835	2,364	5,199	213	112	325
	TOTAL	1,934	20	1,954	1,24,816	64,998	1,89,814	3,117	541	3,658
19.	Nalgonda									
	i) Central Government	-		-			-	-	-	-
	ii) State Government	57		57	4,640	2,468	7,108	103	18	121
	iii) Panchayat Samiti	1,685	11	1,696	1,17,256	73,752	1,91,008	3,072	442	3,514
	iv) Municipal	-	_	-	-	-	-	-	-	-
	v) Aided	6	-	6	824	529	1,353	9	16	25
	vi) Un-Aided	43	-	43	4,048	2,656	6,704	125	67	192
	TOTAL	1,791	11	1,802	1,26,768	79,405	2,06,173	3,309	543	3,852
20.	Warangal									
	i) Central Government	-	-	-	-	_	-	-	-	**
	ii) State Government	92	3	95	12,664	8,957	21,621	191	48	239
	iii) Panchayat Samiti	1,335	36	1,371	1,06,642	47,316	1,53,958	2,201	239	2,440
	iv) Municipal	-	~	_	-	-	-	-	-	~
	v) Aided	16	~	16	2,592	2,224	4,816	56	66	122
	vi) Un-Aided	84	~	84	9,932	8,327	18,259	243	171	414
	TOTAL	1,527	39	1,566	1,31,830	66,824	1,98,654	2,691	524	3,215

T A B L E - 19.3
PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

Sl.	N	ame of the District/	No.	of School	S		Enrolmer	ıt		Teachers	
No.		Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(	1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
21,	Kh	ammam									
	i)	Central Government	•	-	-	-	-		•	-	-
	ii)	State Government	189	-	189	7,589	4,362	11,951	248	58	306
	iii)	Panchayat Samiti	1,347	6	1,353	68,357	46,748	1.15,105	1,906	564	2,470
	iv)	Municipal	-			-	-	-		-	
	v)	Aided	38	-	38	2,219	2,092	4,311	51	28	79
	vi)	Un-Aided	12	-	12	1,262	615	1,877	23	32	55
	то	TAL	1,586	6	1,592	79,427	53,817	1,33,244	2,228	682	2,910
22.	Kai	rimnahar									
	i)	Central Government		-		-			-	-	
	ii)	State Government	14	1	15	3,744	2,140	5,884	72	15	87
	iii)	Panchayat Samiti	1,305	19	1,324	86,088	57,701	1,43,789	2,224	274	2,498
	iv)	Municipal	-				-	•	_	-	
	v)	Aided			-	-		-	-	-	
	vi)	Un-Aided	34	*	34	6,864	3,925	10,789	8.5	53	138
	то	TAL	1,353	20	1,37,3	96,696	63,766	1,60,462	2,381	342	2,723
23.	Adi	ilabad									
	i)	Central Government	1	-	1	64	64	128	3	_	3
	ii)	State Government	479	2	481	10,600	5,509	16,109	607	12	619
	iii)	Panchayat Samiti	1,691	6	1,697	73,341	35,678	1,09,019	1,632	68	1,700
	iv)	Municipal		-	-	_	-		-	-	-
	v)	Aided	-	~	-	-	-	-		~	-
	vi)	Un-Aided	16		16	2,116	1,344	3,460	57	30	87
	то	TAL	2,187	8	2,195	86,121	42,595	1,28,716	2,299	110	2,409
AN	Ш	RAPRADESH									
	i)	Central Government	25	1	26	2,685	2,591	5,276	66	44	110
	ii)	State Government	2,142	64	2,206	1,02,502	82,736	1,85,238	3,059	1.117	4,176
	iii)	Panchayat Samiti	39,697	179	39,876	25,16,280	17,70,824	42,87,104	59,848	16,514	76,362
	iv)	Municipal	1,237	33	1,270	2,08,339	1,83,269	3,91,608	2,776	3,347	6,123
	v)	Aided	1,970	11	1,981	2,29,525	2,11,267	4,40,792	3,797	3,693	7,490
	vi)	Un-Aided	722	5	<i>7</i> 27	96,182	69,339	1,65,520	1,476	1,806	3,282
	TO	TAL	45,793	293	46,086	31,55,513	23,20,025	54,75,538	71,022	26,521	97,543

Source: Director of School Education, Andhra Pradesh.

T A B L E - 19.4 UPPER PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

il.	Name of the District/	No.	of Schools			Enrolment			Teachers	
ło,	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(	1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	f. Srikakulam									
	i) Central Government	-	-	-	~	-	-	-	-	-
	ii) State Government	11	-	11	1,785	1,053	2,838	57	4	61
	iii) Panchayat Samiti	136	~	136	22,942	15,186	38,128	803	134	937
	iv) Municipal	1		1	386	324	710	3	4	-
	v) Aided	4	~	4	1,857	1,217	3,074	53	14	67
	vi) Un-Aided		**	64			-	-	-	
	TOTAL	152	-	152	26,970	17,780	44,750	916	156	1,072
<u>.</u>	Vizianagaram								_	
	i) Central Government		-		-	-		_	~	
	ii) State Government	8	~	8	1,282	592	1,874	38	14	53
	iii) Panchayat Samiti	109	-	109	17,653	10,349	28,002	595	78	673
	iv) Municipal	14	-	14	4,410	3,981	8,391	93	59	150
	v) Aided	5	_	5	948	872	1,820	25	40	6.5
	vi) Un-Aided	1	-	1	280	120	400	3	1	4
	TOTAL	137	-	137	24,573	15,914	40,487	754	192	940
3,	Visakhapatnam									
	1) Central Government	*	-	-	**	-	_	→	-	
	ii) State Government	32		32	5,886	2,891	8,777	134	8	14:
	iii) Panchayat Samiti	102		102	25,002	15.002	40,004	434	247	68
	iv) Municipal	16	-	16	8,601	10,803	19,404	51	110	16
	v) Aided	11	-	11	4,603	4,501	9,104	32	93	12.
	vi) Un-Aided	6	- 1	6	1,706	1,963	3,669	22	23	4
	TOTAL	167	_	167	45,798	35,160	80,958	673	481	1,15
l.	East Godavari									
	i) Central Government	-	-	_	-	-	-	-	**	
	ii) State Government	15	-	15	1,182	508	1,690	26	14	4
	iii) Panchayat Samiti	197	i	198	48,923	43,230	92,153	1,280	392	1,67
	iv) Municipal	36	-	36	8,481	3,720	12,201	182	222	40-
	v) Aided	35	-	35	3,120	3,001	6,121	126	146	27
	vi) Un-Aided	12	-	12	1,281	1,010	2,291	25	27	5
	TOTAL	295	1	296	62,987	51,469	1,14,456	1,639	801	2,44

T A B L E - 19.4 UPPER PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

SI.	Name of the District/	· No.	of Schools			Enrolm	ent		Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
5,	West Godavari									
	i) Central Government	-	~	-	-	-	-	-	-	
	ii) State Government	7	-	7	1,289	1,064	2,353	44	12	` 5€
	iii) Panchayat Samiti	176	-	176	30,319	22,917	53,236	1,020	463	1,483
	iv) Municipal	29	-	29	9,897	8,612	18,509	131	159	290
	v) Aided	13	~	13	6,231	5,663	11,894	64	40	104
	vi) Un-Aided	6	-	6	1,023	969	1,992	26	16	43
	TOTAL	231	•	231	48,759	39,225	87,984	1,285	690	1,975
6.	Krishna									
	i) Central Government	-					-	-	-	
	ii) State Government	-			- 1		-	-	_	
	iii) Panchayat Samiti	233		233	42,972	33,783	76,755	1,149	844	1,993
	iv) Municipal	32	-	32	8,453	7,948	16,401	154	225	379
	v) Aided	75		75	15,079	15,738	30,817	382	424	806
	vi) Un-Aided	2		2	389	363	752	8	10	18
	TOTAL	342	-	342	66,893	57,832	1,24,725	1,693	1,503	3,196
7.	Guntur									
	i) Central Government			-			-	-	_	
	ii) State Government	1	-	1	90	71	161	7	1	8
	iii) Panchayat Samiti	170	-	170	35,043	25,578	60,621	854	437	1,291
	iv) Municipal	25		25	8,450	6,414	14,864	128	113	241
	v) Aided	47		47	18,548	15,205	33,753	300	205	505
	vi) Un-Aided	9	-	9	2,074	1,864	3,938	20	50	70
	TOTAL	252		252	64,205	49,132	1,13,337	1,309	806	2,115
8.	Prąkasam									
	i) Central Government	-	-	-	-	-	-	_	-	
	ii) State Government	2	-	2	209	185	394	8	7	15
	iii) Panchayat Samiti	158	-	158	25,373	13,363	38,736	796	200	996
	iv) Municipal	6	-	6	1,248	963	2,211	26	28	54
	v) Aided	31	-	31	7,103	4,332	11,435	221	86	307
	vi) Un-Aided	2	-	2	174	69	243	3	5	8
	TOTAL	199		199	34,107	18,912	53,019	1,054	326	1,380

T A B L E - 19.4 UPPER PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

Sl.	Name	of the District/	No.	of Schools	s		Enrolme	nt		Teachers	
No.	Man	agement	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Tota
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
9,	Nellore	•									
	i) Ce	ntral Government	~	-	w	-	-	-	÷	-	
	ii) Sta	ite Government	2	-	2	143	60	203	8	2	10
	iii) Par	nchayat Samiti	182	1	183	22,863	16,419	39,282	747	374	1,121
	iv) Mu	unicipal	.7	-	7	1,799	1,794	3,593	25	48	73
	v) Ai	ded	24	-	24	5,485	4,652	10,137	115	107	222
	vi) Un	naided	6	-	6	· 668	446	1,114	24	12	36
	TOTAL	L	221	1	222	30,958	23,371	54,329	919	543	1,462
10.	Kurnoc	ol									
	i) Ce	ntral Government	-	-	-		*	-	•	-	
	ii) Sta	ite Government	1	-	1	302	134	436	5	1	(
	iii) Par	nchayat Samiti	107	-	107	24,643	13,561	38,204	544	176	720
		unicipal	13		13	4,867	4,079	8,946	69	62	13
		ded	26	_	26	7,465	5,068	12,533	208	157	365
	vi) Un	n-Aided	8	-	8	1,988	654	2,642	92	80	172
	TOTAL	L	155	-	155	39,265	23,496	62,761	918	476	1,394
11.	Ananta	pur									
	i) Ce	ntral Government	1	-	1	245	157	402	5	2	•
	ii) Sta	ite Government	-	~	-	-	-	-	~	-	
	iii) Pai	nchayat Samiti	155	-	155	22,549	13,430	35,979	606	174	780
		unicipal	10		10	6,330	3,457	9,787	94	52	144
		ded	1	-	1	114	128	242	4	4	:
	vi) Un	n-Aided	4	**	4	1,028	512	1,540	16	9	25
	TOTAL	L	171		171	30,266	17,684	47,950	725	241	966
12.	Cuddaj	pah									
	i) Ce	ntral Government	-	-		-	-	-	-	-	
	ii) Sta	ite Government	1	-	1	249	197	446	6	2	1
	iii) Par	nchayat Samiti	145	~	145	23,972	12,486	36,458	800	137	93'
	iv) Mu	unicipal	3	~	3	788	567	1,355	18	10	28
	v. Ai	ded	36		36	8,437	5,905	14,342	176	113	289
	vi) Un	n-Aided	18	-	18	4,704	3,356	8,060	86	41	12
	TOTAL		203		203	38,150	22,511	60,661	1,086	303	1,389

T A B L E - 19.4 UPPER PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

SI.	N	ame of the District/	No.	of Schools			Enrolme	ent		Teachers	
Nο.	N	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
13.	Chi	ittoor									
	i)	Central Government	1	-	1	24	24	48	1	~	. 1
	ii)	State Government	•	-	-		-	-	•	-	**
	iii)	Panchayat Samiti	233	-	233	29,726	21,292	51,018	1,065	312	1,377
	iv)	Municipal	19	-	19	6,527	6,220	12,747	86	142	228
	v)	Aided	9		9	2,718	1,936	4,654	56	67	123
	vi)	Un-Aided	9	-	9	3,347	2,468	5,815	20	47	67
	то	TAL	271	-	271	42,342	31,940	74,282	1,228	568	1,796
14.	Hve	derabad									
	i)	Central Government	_	-				19		-	_
	ii)	State Government	86	14	100	14,510	17,980	32,490	377	755	1,132
	iii)	Panchayat Samiti	-	~	-		_		-	-	
	iv)	Municipal	-	-	-		-	-		-	-
	v)	Aided	50	6	56	9,701	7,924	17,625	80	401	481
	vi)	Un-Aided	137	1	138	30,838	26,599	57,437	346	1,355	1,701
	то	TAL	273	21	294	55,049	52,503	1,07,552	80.3	5 4	3,314
15.	Rar	ngareddy									
	i)	Central Government	-	-	-			-	-	_	_
	ii)	State Government	1	-	1	261		261	7	3	10
	iii)	Panchayat Samiti	177	6	183	36,944	19,641	56,585	885	489	1,374
	iv)	Municipal	-			**	-	vii.	-	-	-
	v)	Aided	14	w	14	4,489	3,539	8,028	56	52	108
	vi)	Un-Aided	64	-	64	19,112	14,899	34,011	241	198	439
	то	TAL	256	6	262	60,806	38,079	98,885	1,189	742	1,931
16.	Me	dak									
	i)	Central Government	~	-	-	-	-	-	+9	-	-
	ii)	State Government	11	-	11	4,612	2,712	7,324	112	28	140
	iii)	Panchayat Samiti	211	5	216	35,471	14,478	49,949	1,215	108	1,323
	iv)	Municipal	**	-	-	-	-	-	-	-	-
	v)	Aided	2	-	2	518	402	920	7	-	7
	vi)	Un-Aided	7	-	7	2,120	1,912	4,032	22	89	111
	то	TAL	231		236	42,721	19,504	62,225	1,356	725	1,581

T A B L E - 19.4 UPPER PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

SI.	Name of the District/	N	o. of Scho	ools		Enrolme	nt		Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
17.	Nizamabad									
	i) Central Government	1	-	1	151	146	297	6	4	10
	ii) State Government	12	2	14	2,903	3,368	6,271	152	55	207
	in) Panchayat Samiti	187	4	191	36,657	15,031	51,688	1,099	172	1,271
	iv) Municipal	-	-	-	-	-		-	-	-
	v) Aided	5		5	2,453	2,714	5,167	31	25	56
	vii Un-Aided	30	-	30	5,784	3,308	9,092	181	248	429
	TOTAL	235	6	241	47,948	24,567	72,515	1,469	504	1,973
18.	Mahabubnagar									
	i) Central Government	-	-					-	-	-
	ii) State Government	13	-	13	3,431	2,693	6,124	108	33	141
	in) Panchayat Samiti	341	10	351	60,565	31,736	92,301	1,637	193	1,830
	iv) Municipal		-		-		-	-	-	-
	v) Aided	5		5	910	761	1,671	10	27	37
	vi) Un-Aided	10	-	10	1,779	1,302	180,8	84	71	155
	TOTAL	369	10	379	66,685	36,492	1,03,177	1,839	324	2,163
19.	Nalgonda									
	i) Central Government		-			-	-	-		-
	ii) State Government	14	2	16	2,481	2,400	4,881	131	51	182
	iii) Panchayat Samiti	255	3	258	56,739	34,269	91,008	1,524	180	1,704
	iv) Municipal	•	-	-	_	-	*	-	-	-
	v) Aided	13	-	13	2,736	1,942	4,678	39	77	116
	vi) Un-Aided	16	-	16	3,115	2,052	5,167	79	49	128
_	TOTAL	298	5	303	65,071	40,663	1,05,734	1,773	357	2,130
20.	Warangal									
	i) Central Government	1		1	412	624	1,036	12	15	27
	ii) State Government	2	4	26	6,426	4,203	10,629	278	64	342
	iii) Panchayat Samiti	ı5	5	270	71,665	30,979	1,02,644	1,466	287	1,753
	iv) Municipal	-	-	-	-	=	-	-	-	-
	v) Aided	13	1	14	3,211	2,008	5,219	71	64	135
	vi) Un-Aided	48	1	49	6,718	3,312	10,030	370	140	510
-	TOTAL	349	11	360	88,432	41,126	1,29,558	2,197	570	2,767

T A B L E - 19.4 UPPER PRIMARY SCHOOLS - DISTRICT - WISE, 1987-88

SI.	N	ame of the District/	N	lo. of Sch	ools		Enrolm	ent		Teachers	
No.	·	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1	)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
21.	Kh	ammam									
	i)	Central Government	-	-	-	-	-	-	-	_	~
	ii)	State Government	27	1	28	2,697	1,953	4,650	162	44	206
	iii)	Panchayat Samiti	195	3	198	33,344	22,105	55,449	854	284	1,138
	iv)	Municipal	-		-		-	-	-	-	-
	v)	Aided	6		6	1,436	1,209	2,645	26	27	53
	vi)	Un-Aided	8	-	В	1,115	1,023	2,138	39	68	107
	то	TAL	236	4	240	38,592	26,290	64,882	180,1	423	1,504
22.	Kai	rimnabar									
	i)	Central Government	-	-	-	-		_	-	-	
	ii)	State Government	13	1	14	4,416	3,745	8,161	183	55	238
	iii)	Panchayat Samiti	322	-	322	61,143	42,226	1,03,369	2,233	264	2,497
	iv)	Municipal		-			-	-	-	-	~
	v)	Aided	2	1	3	495	420	915	19	13	32
	vi)	Un-Aided	41	-	41	8,278	7,322	15,600	136	19	155
	то	TAL	378	2	380	74,332	53,713	1,28,045	2,571	351	2,922
23.	Adi	ilabad									_
	i)	Central Government	1		1	138	136	274	3	2	5
	ii)	State Government	42	1	43	9,031	4,301	13,332	288	36	324
	iii)	Panchayat Samiti	167	4	171	30,009	14,159	44,168	728	76	804
	iv)	Municipal	-	-	_		-	-	-	_	_
	v)	Aided	1	-	1	429	238	667	5	11	16
	vi)	Un-Aided	16		. 16	3,083	1,900	4,983	95	48	143
	то	TAL	227	5	232	42,690	20,734	63,424	1,119	173	1,292
AN	DHE	RA PRADESH									
	i)	Central Government	5	-	5	970	1,087	2,057	27	23	50
	ii)	State Government	321	25	346	63,185	50,110	1,13,295	2,131	1,189	3,320
	iii)	Panchayat Samiti	4,223	42	4,265	7,94,517	4,81,220	12,75,737	22,334	6,021	28,355
	iv)	Municipal	211	-	211	70,237	58,882	1,29,119	1,060	1,234	2,294
	v)	Aided	428	8	436	1,08,086	89,375	1,97,461	2,106	2,193	4,299
	vi)	Un-Aided	460	2	462	1,00,604	77,423	1,78,027	1,938	2,606	4,544
	то	TAL	5,648	77	5,725	11,37,599	7,58,097	18,95,696	29,596	13,266	42,862

Source: Director of School Education, Andhra Pradesh.

T A B L E - 19.5 HIGH SCHOOLS (INDEPENDENT) DISTRICT WISE, 1987-88

SI.	Name of the District/		No. of So	hools		Enrolme	nt		Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
i.	Srikakulam									
	i) Central Government	1	-	1	371	366	<i>7</i> 37	14	2	16
	ii) State Government	14	3	17	3,249	2,427	5,676	139	60	199
	iii) Panchayat Samiti	117	7	124	31,657	13,701	45,358	1,205	138	1,343
	iv) Municipal	6	1	7	2,466	1,592	4,058	82	23	105
	v) Aided	1	-	1	240	185	425	5	9	14
	vi) Un-Aided	1	NA	1	70	32	102	3	3	6
	TOTAL	140	11	151	38,053	18,303	56,356	1,448	235	1,683
2.	Vizianagaram									
	i) Central Government	-	-	-		-	-		-	
	ii) State Government	7	7	14	2,178	2,506	4,684	92	63	155
	iii) Panchayat Samiti	114	2	116	24,086	7,774	31,860	1,019	93	1,112
	iv) Municipal	8	1	9	3,192	1,484	4,676	101	37	138
	v) Aided	11	1	12	4,830	3,210	8,040	164	97	261
	vi) Un-Aided	4	-	4	900	433	1,333	17	53	70
	TOTAL	144	11	155	35,186	15,407	50,593	1,393	343	1,736
3.	Visakhapatnam									
	i) Central Government	**	-		*	-		- '	-	
	ii) State Government	21	4	25	5,200	4,078	9,278	186	110	296
	iii) Panchayat Samiti	94	3	97	25,550	10,480	36,030	747	180	927
	iv) Municipal	14	2	16	8,303	6,872	15,175	172	151	323
	v) Aided	16	5	21	11,832	5,097	16,929	233	189	423
	vi) Un-Aided	7	~	7	2,170	1,541	3,711	87	38	125
	TOTAL	152	14	166	53,055	28,068	81,123	1,425	668	2,093
4.	East Godavari									
	i) Central Government	1	-	1	1,530	931	2,461	18	2	20
	ii) State Government	20	5	25	16,261	3,835	20,096	120	255	375
	iii) Panchayat Samiti	181	10	191	24,161	24,018	48,179	1,625	510	2,135
	iv) Municipal	20	1	21	16,792	10,318	27,110	180	51	231
	v) Aided	42	2	44	11,261	10,924	22,185	396	102	498
	vi) Un-Aided		-	_		-	,-	-	_	
	TOTAL	264	18	282	70,005	50,026	1,20,031	2,339	920	3,259

T A B L E - 19.5 HIGH SCHOOLS (INDEPENDENT) DISTRICT WISE, 1987-88

SI.	N	ame of the District/	No	. of Schools			Enrolm	ent		Teachers	
No.	ŀ	Management	Boys	Girls	Tota	l Boys	Girls	Total	Men	Women	Total
(1)	)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
5.	We	st Godavari									
	i)	Central Government	-	-	-	-	-	-		-	-
	ii)	State Government	12	2	14	2,859	2,396	5,255	84	59	143
	iii)	Panchayat Samiti	181	8	189	42,293	30,916	73,209	2,003	609	2,612
	iv)	Municipal	18	4	22	6,936	5,398	12,334	236	151	387
	v)	Aided	38	2	40	7,836	5,932	13,768	282	48	330
	vi)	Un-Aided	der .	-	-		-	-	•	-	-
	ТО	TAL	249	16	265	59,924	44,642	1,04,566	2,605	867	3,472
6.	Kri	ishna									
	i)	Central Government	2	-	2	622	314	936	26	36	62
	ii)	State Government	g	2	10	2,128	2,068	4,196	105	32	137
	iii)	Panchayat Samiti	166	7	173	44,156	28,258	72,414	1,881	479	2,360
	iv)	Municipal	17	3	20	6,434	3,135	9,569	245	160	405
	v)	Aided	48	12	60	12,760	10,328	23,088	540	433	973
	vi)	Un-Aided	-	98	-		•	-		-	-
	TO	TAL	241	24	265	66,100	44,103	1,10,203	2, <b>797</b>	1,140	3,937
7.	Gu	ntur									
	i)	Central Government		-	_		-	_		-	_
	ii)	State Government	5	3	8	1,140	1,120	2,260	68	46	114
	iii)	Panchayat Samiti	195	4	199	45,959	27,410	73,369	2,091	401	2,492
	iv)	Municipal	18	3	21	8,432	4,890	13,322	259	177	436
	v)	Aided	73	2	75	22,445	14,201	36,646	820	404	1,224
	vi)	Un-Aided	1	1	2	762	376	1,138	40	51	91
	TO	ΓAL	292	13	305	78,738	47,997	1,26,735	3,278	1,079	4,357
8.	Pra	kasam	-								
	i)	Central Government	*	-	-	-	-	-		-	
	ii)	State Government	2	2	4	502	1,054	1,556	29	14	43
	iii)	Panchayat Samiti	166	7	173	32,169	12,587	44,756	1,400	273	1,673
	iv)	Municipal	4	1	5	6,196	3,896	10,092	205	54	259
	v)	Aided	37	-	37	6,954	2,822	9,776	308	48	356
	vi)	Un-Aided	3		3	435	305	740	7	2	9
	TO	ral .	212	10	222	46,256	20,664	66,920	1,949	391	2,340

T A B L E - 19.5 HIGH SCHOOLS (INDEPENDENT) DISTRICT WISE, 1987-88

SI.	Name of the District/	No.	of Schools			Enrolme	nt _	Т	'eachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
9.	Nellore									
	i) Central Government	4	-	4	1,234	810	2,044	44	20	64
	ii) State Government	8	3	11	1,742	1,984	3,726	75	69	144
	iii) Panchayat Samiti	155	10	165	29,927	16,118	46,045	1,315	353	1,668
	iv) Municipal	11	1	12	3,308	2,770	6,078	121	72	193
	v) Aided	13	6	19	8,465	5,441	13,906	235	173	408
	vi) Unaided	4	*	4	1,218	1,153	2,371	13	50	63
	TOTAL	195	20	215	45,894	28,276	74,170	1,803	737	2,540
10.	Kurnool									
	i) Central Government	-		-	*		-		-	-
	ii) State Government	7	6	13	3,704	4,816	8,520	170	165	335
	iii) Panchayat Samiti	138	10	148	38,596	14,513	53,109	1,620	205	1,825
	iv) Municipal	7		7	5,965	1,644	7,609	180	40	220
	v) Aided	25		25	9,740	4,337	14,077	204	40	244
	vi) Un-Aided	8	-	8	506	730	1,236	24	30	54
	TOTAL	185	16	201	58,511	26,040	84,551	2,198	480	2,678
11.	Anantapur									
	i) Central Government	2		2	1,207	795	2,002	44	14	58
	ii) State Government	6	2	8	3,057	1,075	4,132	83	49	132
	iii) Panchayat Samiti	185	12	197	44,257	19,512	63,769	1,557	260	1,817
	iv) Municipal	15	4	19	8,936	5,164	14,100	223	94	31
	v) Aided	10	2	12	4,140	4,630	8,770	136	116	252
	vi) Un-Aided	5	-	5	2,660	1,619	4,279	20	85	10
	TOTAL	223	20	243	64,257	32,795	97,052	2,063	618	2,68
12.	Cuddapah									
	1) Central Government	-	-	-	-	-	-	-	-	
	ii) State Government	3	2	5	2,576	2,213	4,789	21	28	49
	iii) Panchayat Samiti	159	8	167	40,645	42,493	83,138	1,164	221	1,385
	iv) Municipal	7	4	11	5,047	4,132	9,179	11	5	10
	Aided	22	1	23	9,306	5,151	14,457	170	42	213
	vi) Un-Aided	10	1	11	5,268	1,900	7,168	528	153	68
	TOTAL	201	16	217	62,842	55,889	1,18,731	1,894	449	2,343

T A B L E - 19.5 HIGH SCHOOLS (INDEPENDENT) DISTRICT WISE, 1987-88

Sl.	N	ame of the District/	No	of Schools			Enrolme	ent		Teachers	
No.	Ņ	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Tota
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
13.	Chi	ittoor									
	i)	Central Government	-	-	-	-	-	-	-	-	,
	ii)	State Government	8	3	11	1,232	1,379	2,611	57	45	100
	iii)	Panchayat Samiti	209	10	219	57,139	30,086	87,225	1,716	360	2,076
	iv)	Municipal	8	1	9	3,508	2,512	6,020	116	52	16
	v)	Aided	21	-	21	9,135	6,313	15,448	302	142	44
	vi)	Un-Aided	8		8	1,505	1,182	2,687	48	80	128
	то	TAL	254	14	268	72,519	41,472	1,13,991	2,239	679	2,918
14.	Hye	derabad									
	i)	Central Government	2	1	3	4,302	3,075	7,377	56	113	169
	ii)	State Government	69	30	99	32,663	22,464	55,127	1,028	1,119	2,14
	iii)	Panchayat Samiti	-	-			_	_	-	-	
	iv)	Municipal		_	_			-	-	-	
	v)	Aided	79	45	124	48,480	40,170	88,650	785	2,387	3,17
	vi)	Un-Aided	88	6	94	62,417	50,738	1,13,155	693	2,654	3,34
	то	TAL	238	82	320	1,47,862	1,16,447	2,64,309	2,562	6,273	8,835
15.	Rar	ngareddy									
	i)	Central Government	-		-			_	-		
	ii)	State Government	5	2	7	3,238	3,106	6,344	. 44	20	64
	iii)	Panchayat Samiti	116	11	127	38,151	24,619	62,770	1,081	511	1,59
	iv)	Municipal	-	New				-	-	-	
	v)	Aided	15	1	16	5,829	4,212	10,041	196	161	35
	vi)	Un-Aided	29	3	32	17,129	11,412	28,541	174	217	39
	то	TAL	165	17	182	64,347	43,349	1,07,696	1,495	909	2,404
16.	Me	dak									
	i)	Central Government	_	-	-	-		-	-		
	ii)	State Government	7	3	10	2,254	1,775	4,029	135	43	178
	iii)	Panchayat Samiti	140	8	148	30,094	15,345	45,439	1,552	285	1,83
	iv)	Municipal	-	-	-	-	-	-	-	-	
	v)	Aided	3	1	4	2,769	1,365	4,134	45	40	8:
	vi)	Un-Aided	5	1	6	2,889	2,577	5,466	25	185	210
	TΩ	TAL	155	13	168	38,006	21,062	59,068	1,757	553	2,31

T A B L E - 19.5 HIGH SCHOOLS (INDEPENDENT) DISTRICT WISE, 1987-88

SI.	Name of	the District/	No.	of Schools	i		Enrolmo	ent		Teachers	
No.	Manage	ment	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	) (2)	)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
17.	Nizamaba	d		· · · · · · · · · · · · · · · · · · ·		··				***************************************	
	i) Centra	al Government	-	-	-	-	-	-	-	-	-
	ii) State	Government	13	2	15	6,460	5,272	11,732	173	68	241
	iii) Panch	ayat Samiti	131	5	136	27,125	13,795	40,920	1,525	219	1,744
	iv) Munic	ipal	-	-	-	-	-	-	-	-	-
	v) Aided		15	1	16	17,564	5,532	23,096	197	156	353
	vi) Un-A	ided	7	2	9	4,338	1,931	6,269	37	108	145
	TOTAL		166	10	176	55,487	26,530	82,0.7	1,932	551	2,483
18.	Mahabubi	nagar									
	i) Centra	d Government	-	-	-	-	-	-	-	-	-
	ii) State	Government	13	6	19	11,900	6,770	18,670	434	152	586
	iii) Panch	ayat Samiti	189	12	201	29,444	8,459	37,903	1,672	195	1,867
	iv) Munic	cipal	-	-	-	-	-	_	_	-	-
	v) Aided	<del>-</del>	16	1	17	3,935	2,324	6,259	199	107	306
	vi) Un-A	ided	2	-	2	599	326	925	14	6	20
	TOTAL		220	19	239	45,878	17,879	63,757	2,319	460	2,779
19.	Nalgonda										
	• • • • • • • • • • • • • • • • • • • •	al Government	1	-	1	114	20	134	7	1	8
	ii) State	Government	16	7	23	4,967	.3,866	8,833	269	98	367
		ayat Samiti	243	3	246	54,047	22,595	76,642	2,082	207	2,289
	iv) Munic	•		-			-	-	~	-	_
	v) Aided	•	14	_	14	4,654	4,654	9,308	120	127	247
	vi) Un-A		11		11	2,654	2,731	5,385	82	55	137
	TOTAL		285	10	295	66,436	33,866	1,00,302	2,560	488	3,048
20.	Warangal										
		al Government	4	-	4	1,765	864	2,629	22	35	57
		Government	28	6	34	17,632	10,632	28,264	501	128	629
		ayat Samiti	163	7	170	46,153	13,659	59,812	1,484	78	1,562
	iv) Munic	-	_	-	_	_		-	-	_	_
	v) Aided	-	18	4	22	8,432	8,635	17,067	277	166	443
	vi) Un-A		16	2	18	9,733	5,834	15,567	230	155	385
	TOTAL		229	19	248	83,715	39,624	1,23,339	2,514	562	3,076

T A B L E - 19.5 HIGH SCHOOLS (INDEPENDENT) DISTRICT WISE, 1987-88

SI.	N	ame of the District/	No	. of School	S		Enrolm	ent	7	Teachers .	
No.	N	Management	Boys	Girls	Tota	l Boys	Girls	Total	Men	Women	Tota
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
21.	Kha	ammam .									
	i)	Central Government	-	-	•	-	-		-	-	
	ii)	State Government	26	4	30	5,652	3,764	9,416	339	101	440
	iii)	Panchayat Samiti	130	11	141	24,271	13,274	37,545	980	221	1,201
	iv)	Municipal	~	-	-		_	-	-		_
	v)	Aided	19		19	7,114	8,152	15,266	130	339	469
	vi)	Un-Aided	10		10	4,522	2,937	7,459	82	86	168
	TO	TAL	185	15	200	41,559	28,127	69,686	1,531	747	2,278
12.	Kar	rimnagar									
	i)	Central Government	-		-		_		-	-	
	ii)	State Government	9	2	11	3,389	2,064	5,453	248	55	303
	iii)	Panchayat Samiti	180	9	189	60,008	29,458	89,466	1,834	180	2,014
	iv)	Municipal	_	-				-	_	-	-
	v)	Aided	9	_	9	622	370	992	46	40	86
	vi)	Un-Aided	19	-	19	10,039	3,478	13,517	62	121	183
	TO	TAL	217	11	228	74,058	35,370	1,09,428	2,190	396	2,586
23.	Adi	labad									
	i)	Central Government	-	•	-			_		_	_
	ii)	State Government	24	2	26	8,647	4,300	12,947	342	74	416
	iii)	Panchayat Samiti	96	6	102	28,544	10,058	38,602	994	119	1,113
	iv)	Municipal		_			_		_	-	-,
	v)	Aided	9	*	9	4,210	2,060	6,270	60	59	119
	vi)	Un-Aided	15	_	15	4,600	2,495	7,095	54	81	135
	TO'	TAL	144	8	152	46,001	18,913	64,914	1,450	333	1,783
ANE	HR	A PRADESII									
	i)	Central Government	17	1	18	11,145	7,175	18,320	231	223	454
	ii)	State Government	331	108	439	1,42,630	94,964	2,37,594	4,742	2,853	7,595
	•		3,448	170	3,618	8,18,432	4,29,128	12,47,560	32,547	6,097	38,644
	iv)	Municipal	153	26	179	85,515	53,807	1,39,322	2,131	1,067	3,198
	v)	Aided	554	86	640	2,22,553	1,56,045	3,78,598	5,850	5,425	11,275
	-	Un-Aided	253	16	269	1,34,414	93,730	2,28,144	2,240	4,213	6,453
	TO'	TAL .	4,756	407	5 163	14,14,689	8,34,849	22,49,538	47,741	19,878	67,619

Source: Director of School Education, Andhra Pradesh.

Sl.	Name of the District/	No.	of Schools			Enrolme	nt		Teach	crs
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Srikakulam									
	i) State Government	19	-	19	12,203	2,613	14,816	316	24	340
	ii) Private Aided	-	-	-		-	•		-	~
	TOTAL	19		19	12,203	2613	14,816	316	24	340
2.	Vizianagaram					·				
	i) State Government	5	-	5	3,233	775	4,008	81	13	94
	ii) Private Aided	-	•	•				•		
	TOTAL	5		5	3,233	775	4,008	81	13	94
3.	Visakhapatnam									
	i) State Government	10	-	10	6,939	1,564	8,503	137	28	165
	ii) Private Aided	1		1	593	370	963	17	12	29
_	TOTAL	11	-	11	7,532	1,934	9,466	154	40	194
4.	East Godavari									
	i) State Government	13	•	13	6,283	1,179	7,462	219	30	249
	ii) Private Aided	2	-	2	1,550	1,168	2,718	69	17	86
	TOTAL	15	49	15	7,833	2,347	10,180	288	47	335
5.	West Godavari									
	i) State Government	10		10	7,787	1,689	9,476	166	39	205
	ii) Private Aided	-	•		-	-			<u>.</u> ·	-
	TOTAL	10	-	10	7,787	1,689	9,476	166	39	205
6.	Krishna									
	i) State Government	6	1	7	3,030	2,602	5,632	100	75	175
	ii) Private Aided	2	•	2	920	643	1,563	32	5	37
	TOTAL	8	1	9	3,950	3,245	7,195	132	80	212
7.	Guntur									
	i) State Government	7	1	8	2,420	2,325	4,745	84	26	110
	ii) Private Aided	3	2	5	3,894	3,780	7,674	132	77	209
	TOTAL	10	3	13	6,314	6,105	12,419	216	103	319

T A B L E - 19.6 HIGH SCHOOLS ATTACHED TO JUNIOR COLLEGES, DISTRICT - WISE, 1987-88

SI.	Name of the District/	No.	of Institution	ons	En	rolment			Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
8.	Prakasam i) State Government ii) Private Aided	19	- 1	19	9,709 2, <b>8</b> 25	3,364 1,853	13,073 4,678	340 60	26 51	366 111
	TOTAL	22	1	23	12,534	5,217	17,751	400	77	477
9.	Nellore i) State Government	7	-	7	3,626	837	4,463	102	27	129
	ii) Private Aided	2		, 2	1,369	844	2,213	35	21	56
	TOTAL	9	-	9	4,995	1,681	6,676	137	48	185
10.	Kurnool  i) State Government  ii) Private Aided	11	1	11 2	6,701 1,286	1,315	8,016 1,517	217 25	34 31	251 56
	TOTAL	12	1	13	7,987	1,546	9,533	242	65	307
11.	Anantapur i) State Government ii) Private Aided	13 2	2	15 2	11,494	3,401 454	14,895 2,135	292 48	79 14	371 62
	TOTAL	15	2	17	13,175	3,855	17,030	340	93	433
12.	Cuddapah  i) State Government  ii) Private Aided	6	1 -	7	7,594 902	1,882 227	9,476 1,129	143 24	48 10	191 34
	TOTAL	7	1	8	8,496	2,109	10,605	167	58	225
13.	Chittoor i) State Government ii) Private Aided	18	1	19	13,389	4,308	17,697	380	124	504
	TOTAL	18	1	19	13,389	4,308	17,697	380	124	504
14,	Hyderabad i) State Government ii) Private Aided	8	4 -	12	2,584	5,590 -	8,174	123	233	356
	TOTAL	8	4	12	2,584	5,590	8,174	123	233	356
15.	Rangareddy i) State Government ii) Private Aided	4	-	4	2,217 387	460 98	2,677 485	51 30	8 6	59 36
_	TOTAL	5		5	2,604	558	3,162	81	14	95

19. EDUCATION
T A B L E - 19.6
HIGH SCHOOLS ATTACHED TO JUNIOR COLLEGES, DISTRICT - WISE, 1987-88

SL	Name of the District/	No.	of Institut	ions	E	nrolment			Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(-11)
16.	Medak i) State Government ii) Private Aided	12	1	13	10,913	5,235	16,148	324	62	386
	TOTAL	12	1	13	10,913	5,235	16,148	324	62	386
17.	Nizamabad i: State Government ii) Private Aided	7	-	7	2,240	335	2,575	122	4 -	126
	TOTAL	7	_	7	2,240	335	2,575	122	4	126
18.	Mahabubnagar i) State Government ii) Private Aided	11	1	12	3,738	864	4,602	145	13	158
	TOTAL	11	1	12	3,738	864	4,602	145	13	158
19.	Nalgonda i) State Government ii) Private Aided	8	E -	9	3,031	490	3,521	127	20	147
	TOTAL	8	1	9	3,031	490	3,521	127	20	147
20.	Warangal  i) State Government  ii) Private Aided	10 5	1	11	4,672 3,330	1,075 3,027	5,747 6,357	170 76	62 33	232 109
	TOTAL	15	2	17	8,002	4.102	12,104	246	95	341
21.	Khammam 1) State Government 4) Private Aided	15	ī	15	4,587	726	5,313	199	9	208
	LOTAL	15	-	15	4,587	726	5,313	199	9	208
22.	Karimnagar State Government Private Aided	11	1	12	7,068	3,123	10,191	221	27	248
_	TOTAL	11	1	12	7,068	3,123	10,191	221	27	248
23.	Adilabad  i) State Government  ii) Private Aided	7 -	1 -	8	4,308	680	4,988 -	160	16	176
	TOTAL	7	1	8	4,308	680	4,988	160	16	176
ANI	DHRA PRADESH  i) State Government  ii) Private Aided	237 23	16 5	253 28	1,39,766 18,737	46,432 12,695	1,86,198 31,432	4,219 548	1,027 2 <b>7</b> 7	5,246 825
	TOTAL	260	21	281	1,58,503	59,127	2,17,630	4,767	1,304	6,071

Source: Director of School Education, Andhra Pradesh.

T A B L E - 19.7 KENDRIYA VIDYALAYAS AND PUBLIC SCHOOLS, DISTRICT - WISE, 1987-88

SI.	Name of the District/	No.	of Institutio	ns	E	nrolment			Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Vizianagaram									
	i) Central Government	1	-	1	648	-	648	23	33	56
	ii) Private Unaided	-	-	-	-	-	-	*	-	*
	TOTAL	I	-	1	648		648	23	33	56
2.	Visakhapatnam									
	i) Central Government	2	-	2	1,826	1,181	3,007	54	38	92
	ii) Private Unaided	6	1	7	6,382	4,028	10,410	46	298	344
	TOTAL	8	1	9	8,208	5,209	13,417	100	336	436
3.	East Godavari				•					
	i) Central Government	-	-				_	-	-	-
	ii) Private Unaided	1	-	1	1.261	754	2,015	6	45	51
	TOTAL	I	-	1	1,261	754	2,015	6	45	51
4.	West Godavari									
	i) Central Government	-		•	-				-	-
	ii) Private Unaided	1	-	L	367	214	581	14	8	22
	TOTAL	1	-	1	367	214	581	14	8	22
5.	Krishna									
	i) Central Government	-						-	-	-
	ii) Private Unaided	3	-	3	2,862	976	3,838	50	71	121
	TOTAL	3	-	3	2,862	976	3,838	50	71	121
6.	Guntur									
	i) Central Government	-	-		-	-	-	-	-	~
	ii) Private Unaided	2	-	2	1,305	259	1,564	15	37	52
	TOTAL	2	_	2	1,305	259	1,564	15	37	52
7.	Nellore								•	
	i) Central Government	1	-	1	748	539	1,287	20	25	45
	ii) Private Unaided	-		-	-		-	-	-	
	TOTAL	1	-	1	748	539	1,287	20	25	45

T A B L E - 19.7 KENDRIYA VIDYALAYAS AND PUBLIC SCHOOLS, DISTRICT - WISE, 1987-88

Si.	Name of the District/	No	, of Instituti	ons	1	Enrolment			Teachers	-
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
8,	Chittoor									
	i) Central Governmentii) Private Unaided	1 2	-	1 2	235 458	132 257	367 715	18 33	12 17	30 50
	TOTAL	3	-	3	693	389	1,082	51	29	80
9.	Hyderahad				······································					
	i) Central Governmentii) Private Unaided	1 4	3	4 13	2,663 8,675	1,908 6,106	4,571 14,781	77 120	169 324	246 444
	TOTAL	14	3	17	11,338	8,014	19,352	197	493	690
10	Danasada									
10	Rangareddy  i) Central Government  ii) Private Unaided	2 4	-	2 4	1,465 2,930	1,053 2,108	2,518 5,038	54 66	33 148	87 214
	TOTAL	6	-	6	4,395	3,161	7,556	120	181	301
11.	Medak									
	i) Central Government ii) Private Unaided	2	47 47	2	3,157	2,035	5,192	59	151	210
	TOTAL	2	-	2	3,157	2,035	5,192	59	151	210
12.	Khammam									
	i) Central Government ii) Private Unaided	1	-	1	233	153	386	9	9	18
_	TOTAL	1	-	1	233	153	386	9	9	18
13.	Karimnagar  i) Central Government ii) Private Unaided	. 1	-	1	. 499	356	855	24	25	49
-	TOTAL	1	-	1	499	356	855	24	25	49
ΛNI	DHRA PRADESH									
	i) Central Government ii) Private Unaided	12 32	4	12 36	8,084 27,630	5,169 16,890	13,253 44,520	270 418	335 1,108	605 1,526
	TOTAL	44	4	48	35,714	22,059	57,773	688	1,443	2,131

Source: Director of School Education, Andhra Pradesh.

T A B L E - 19.8 SPECIAL SCHOOLS, DISTRICT - WISE, 1987-88

SI.		District		Manag	ement			Enrolm	ent		Teachers	
No	),		Govern- ment	Private Aided	Unaided	Total	Boys	Girls	Total	Men	Women	Total
_	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(01)	(11)	(12)
1.	Đ	eaf <b>and</b> Dumb School	ls									
	1.	Hyderabad	2	-	~	2	403	113	516	33	16	49
	2.	East Godavari	1	-	-	1	107	28	135	12	4	16
	3.	Chittoor	-	-	1	1	198	108	306	17	14	31
	4.	Cuddapah	-	1	-	1	31	-	31	2	2	4
		TOTAL	3	1	ı	5	739	249	988	64	36	100
2.	Sel	hools For Deaf										
	1.	Visakhapatnam	-	-	1	1	43		43	9	-	9
	2.	Warangal	-	ì		1	102	68	170	6	4	10
_		TOTAL	-	1	1	2	145	68	213	15	4	19
3.	()r	thopaedically Handic	apped									
	1.	West Godavari	-	-	1	1	45	20	65	3	-	3
		TOTAL			1	1	45	20	.65	_ 3		3
4,	Scl	hools For Blind										
	1.	Hyderabad	1	-	-	1		64	64		9	9
	2.	East Godavari	1	*	-	1	15	16	31	2	2	4
	3.	West Godavari	1		-	1	99	29	128	8	3	11
	4.	Krishna	-		1	1	20	-	20	6	-	6
	5.	Guntur	1	2		3	140	36	176	8	12	20
	6.	Nellore		1		1	23	6	29	2	2	4
	7.	Cuddapah	1	-		1	81	14	95	2	2	4
	8.	Karimnagar	-	-	1	1	70	14	84	8	2	10
_		TOTAL	5	3	2	10	448	179	627	36	32	68
		GRAND TOTAL	8	5	5	18	1,377	516	1,893	118	72	190

Source: Director of School Education, Andhra Pradesh

T A B L E - 19.9 ORIENTAL SCHOOLS (HINDI VIDYALAYAS), 1987-88

Sł.	Name of the District/	No	of Institu	tions		Enrolment			Teachers	
No.	Management	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	( 11)
1.	Visakhapatnam i) Private Aided ii) Private Un aided	1	-	1 -	41	37	78		-	2 2
	TOTAL	1	-	3	41	37	78		-	2 2
2.	East Godavari i) Private Aided ii) Private Unaided	2	-	2	55	179	234		1	4 5
	TOTAL	2	-	2	55	179	234		1	4 5
3,	West Godavari i) Private Aided ii) Private Unaided	1	-	1	81 53	117 21	198 74		1	2 3 1 2
	TOTAL.	2		2	134	138	272		2	3 5
	Krishna i) Private Aided ii) Private Unaided	4	-	4	131	164	295		1	5 6
	TOTAL	4	-	4	131	164	295		1	5 6
	Guntur i) Private Aided ii) Private Unaided	3 2	-	3 2	137 80	141 112	278 192			7 7 2 2
	TOTAL	5	AA	5	217	253	470			9 9
6.	Nellore i) Private Aided ii) Private Unaided	1	•	1	47	61	108		-	2 2
	TOTAL	1	-	1	47	61	108		-	2 2
	Kurnool i) Private Aided ii) Private Unaided	1	-	1	54 38	51 46	105 84			2 1 2
	TOTAL	2	-	2	92	97	189		-	3 3
	Cuddapah i) Private Aided ii) Private Unaided	1	<u>.</u> 	1 1	69 37	38 39	107 76			2 2
	TOTAL	2	-	2	106	77	183		_	3 3
	Hyderabad i) Private Aided ii) Private Unaided	1	-	1 -	20	43	63			1 1
	TOTAL	l		1	20	43	63		-	1 1
	IDHRA PRADESH i) Private Aided ii) Private Unaided	15 5	-	15.	635 208	831 218	1,466 426		3 2	7 30 5 6
•	TOTAL	20	_	20	843	1,049	1,892		4 3	2 36

Source : Director of School Education, Andhra Pradesh.

T A B L E - 19.10 TEACHER TRAINING INSTITUTES, 1987-88

SI.	Name of the	No. o	f Institutio	ns		Enrolment	t		Teachers	
No.	Place	Boys	Girls	Total	Boys	Girls	Total	Men	Women	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Vomaravalli	1	-	1	125	81	206	3	-	3
2.	Bheemunipatnam	1	-	1	129	76	205	5	1	6
3.	Vizianagaram	1	-	1	79	75	154	4	1	5
4.	Kakinada	1	-	1	98	85	183	5	2	7
5.	Eluru	1	_	1	101	96	197	3	3	6
6.	Angalur	1	-	1	111	91	202	3	1	4
7.	Guntur	1	-	1	55	51	106	5	1	6
8.	Mynampadu	1	-	1	110	83	193	4	-	4
9.	Pallipadu	1	-	1	108	94	202	5	-	5
10.	Karvetinagar	1	-	1	114	85	199	3	1	4
11.	Rayachoty	1	-	i	102	22	124	6	2	8
12.	Kurnool	1	40	1	110	79	189	2	1	3
13.	Anantapur	1	ap	1	171	20	191	4	_	4
14.	Adilahad	1		1	74	64	138	7	-	7
15.	Karimnagar	1	-	1	76	73	149	5		5
16.	Hanumakonda	1	-	1	49	73	122	6	1	7
17.	Khammam	l	-	1	104	89	193	4	1	5
18.	Neredmet	1	-	1	78	84	162	8	1	9
19.	Nizamahad	1	-	1	41	40	81	4		4
20.	Mahabubnagar	1	_	1	29	12	41	5	3	8
21.	Medak	1	-	1	137	54	191	8	-	8
22.	Nalgonda	1		1	75	76	151	5	1	6
23.	Vikarabad	1	_	1	102	66	168	4	2	6
24.	Araku	1	den	1	128	22	150	8	_	8
25.	Utnoor	P. Control	-	1	103	7	110	4	1	5
	Total	25		25	2,409	1,598	4,007	120	23	143

Source: Director of School Education, Andhra Pradesh.

TABLE 19.11
RESULTS OF S.S.C. EXAMINATIONS 1988 to 1992

SI.	Name of the		Boys			Girls	
	Examination.	Number Appeared	Number Passed	% of Passes to Appeared	Number Appeared	Number Passed	% of Passes to Appeared
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Ι.	S.S.C. March, 1988 (R)	2,27,542	96,661	43.5	1,05,707	48,842	46.2
2.	S.S.C. March, 1988 (P)	2,04,834	43,908	21.4	62,665	16,840	26.9
3.	S.S.C. October, 1988	2,49,212	45,347	18.2	79,075	18,488	23.4
4.	S.S.C. March, 1989 (R)	2,44,941	96,957	39.6	1,16,690	51,123	43.8
5.	S.S.C. March, 1989 (P)	2,00,797	41,300	20.6	61,330	15,468	25.2
6.	S.S.C. October, 1989	2,58,858	1,07,891	41.7	1,33,033	59,872	45.0
7.	S S.C. March, 1990 (R)	5,00,487	1,64,054	32.8	2,05,371	81,654	39.8
8.	S.S.C. October, 1990	2,83,856	41,316	14.6	91,858	18,295	19.9
9,	S.S.C. March, 1991	5,12,728	1,87,890	36.6	2,11,871	92,383	43.6
10.	S.S.C. October, 1991	N.A	N.A	N.A	N.A	N.A	N.A
11.	S.S.C. March, 1992	2,75,242	1,26,037	45.8	1,48,162	70,328	47.46
12.	S.S.C. October, 1992	N.A	N.A	N.A	N.A	N.A	N.A

R: Regular

P: Private

Source: Commissioner for Government Examinations, Andhra Pradesh.

SI.

Type of

TABLE 19.12 COLLEGES FOR PROFESSIONAL AND SPECIAL EDUCATION, 1986-87.

Management

No.of

Scholars/Students

Teachers

No	o, Institution			Insti- tutions	Men	Women	Total	Men	Women	Total
(	1) (2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	EDUCATION:	*								
	(a) Andhra Ui	niversity	Government Private							
			Total							
	(b) Sri. Venkat	teswara University	Government							
			Total							
	(c) Osmania U	niversity	Government Private University							
			Total							
	(d) Kakatiya U	niversity	Government							
			Total							
	(e) Nagarjuna	University	Government Private							
			Total:	44	3,483	2,829	6,312	345	152	497
2.	Central Institute English & Forei		University	1	928	517	1,445	55	27	77
			Total	1	928	517	1,445	55	27	77
3.	Agriculture Andhra Pradesh									
	Agricultural Un	iversity	University	3	1,639	605	2,244	258	17	275
			Total	3	1,639	605	2,244	258	17	275
4.	Veterinary Scient Andhra Pradesh									
	Agricultural Un	iversity	University	2	746	88	834	162	6	168
			Total	2	746	88	834	162	6	168
5.	Physical Educat (a) Andhra Ui		University	1 •	92	23	115	7	1	8
			Total	1	92	23	115	7	1	8
	(b) Osmania U	niversity	University	1	178	79	257	17	2	19
			Total	1	178	79	257	17	2	19

TABLE 19.12
COLLEGES FOR PROFESSIONAL AND SPECIAL EDUCATION, 1986-87.

SI.		Type of	Management	No.of	Sc	holars/Stu	dents		Teachers	
No	٠.	Institution		Insti- tutions	Men	Women	Total	Men	Women	Total
(	1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
6.	Col	leges of Music & Dance								
	(a)	Sri Venkateswara University	Private	1	294	243	537	33	15_	48
	(b)	Andhra University	Private Government	2	22 208	204 213	226 421	9 12	2 5	11 17
			Total	3	230	417	647	21	7	28
	(c)	Osmania University	Government	1	1	No Admiss	ion			
	(d)	Nagarjuna University	Priavate	1	87	123	210	8	6	14
			Total	6	611	783	1,394	62	28	90
7.	Nur	rsing								
	(a)	Andhra	Government	1	* 4	79	79		11	11
	(b)	Osmania	Government	1	• •	132	132	• •	24	24
	(c)	Srikrishna Devaraya	Government	1		100	100	••	12	12
			Total	3		311	311		47	47
8.		dicine								
	(1)	Andhra University	Government	2	1,399	649	2,048	294	74	368
			Private	3	710	329	1,039	148	22	170
			Total	.2	2,109	978	3,087	442	96	538
	(2)	Nagarjuna University	Government	1	382	315	697	151	35	186
			Private	2	653	343	996	179	25	204
			Total	3	1,035	658	1,693	330	60	390
	(3)	Sri Venkateswara University	Government	1	367	267	634	143	21	164
		1	Private	3	292	176	468	37	14	51
			Total	4	659	443	1,102	180	35	215
	(4)	Osmania University	Government	5	1,974	1,127	3,101	322	133	455
	, ,		Private	1	44	23	67	43	4	47
			Total	6	2,018	1,150	3,168	365	137	502
	(5)	Kaakatiya University	Government	2	864	205	1,069	125	27	152
			Total	2	864	205	1,069	125	27	152
9.	Law	v	•							
•	(1)	Osmaina University	University	2	765	52	817	17	2	19
	(2)	Kakatiya University	University	1	632	13	645	5	2	7
	(3)	Andhra University	Private	6	2,846	360	3,206	43	2	45
	(4)	Nagarjuna University	Private	2	561	81	642	27	2	29
	(5)	Sri Venkateswara University	Private	11	1,993	189	2,182	18	1	19
			Total	12	6,797	695	7,492	110	9	119

TABLE 19.12 COLLEGES FOR PROFESSIONAL AND SPECIAL EDUCATION, 1986-87.

SI.	Type of		Management	No.of	Sc	holars/Stu	dents	* * * *	Teachers	
No.	Institution			Insti- tutions	Men	Women	Total	Men	Women	Tota
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Social Work O	smaina University	Private	1	77	23	100	5	7	12
	) Andhra U	niversity	University Private	3	1,248 2,012	92 109	1,340 2,121	171	7 6	178 153
			Total	4	3,260	201	3,461	318	13	331
2	.) Sri Venka	teswara University	University Private	1 3	683 1,256	55 58	738 1,314	90 95	2	92 96
			Total	4	1,939	113	2,052	185	3	188
3	) Osmania (	Jniversity	University Private	2 5	1,873 2,460	165 147	2,038 2,607	181 213	4 11	185 224
			Total	7	4,333	312	4,645	394	15	409
4	) Kakatiya l	University	University Private	1 2	1,204 912	65 21	1,269 933	32 74	8	40 74
			Total	3	2,116	86	2,202	106	8	114
5	) J.N.T.U.		University	4	3,105	227	3,332	339	21	360
			Total	4	3,105	227	3,332	339	21	360
6	) Nagarjuna	University	Private	4	2,783	188	2,971	322	7	329
			Total	4	2,783	188	2,971	322	7	329
12. S	pecial Educati	ion (Oriental)								
1	) Andhra U	niversity	Government Private	11	95 606	4 301	99 907	10 72	3 19	13 91
			Total	12	701	305	1,006	82	22	104
2	) Nagarjuna	University	Government	• •	• •	• •	**		••	••
			Private	13	660	400	1,060	80	17	97
			Total	13	660	400	1,060	80	17	97
3	) Sri Venka	teswara University	University Private	1 4	165 488	32 134	197 622	16 62	10	20 72
			Total	5	653	166	819	78	14	92
4	) Osmania (	University	Government Private	16	38 1,818	703	41 2,521	6 107		7 130
			Total	17	1,856	706	2,562	113	24	137
5	i) Kakatiya I	University	Government Private	4	387	178	565	27	7	34
			Total	4	387	178	565	27	7	34
6	5) Sri Krishn University	a Deva Raya	Private	3	177	14	191	20	1	21
			Total	_ 3 _	_177	14	191	20	!	21

<sup>\*</sup> The break up figures are not available.

Source: Director of Higher Education, Andhra Pradesh.

# **TABLE 19.13**

### NUMBER OF SCHOLARS COURSE-WISE AND

UNIVERSITY WISE ENROLMENT 1989-90 TO 1991-92.

TABLE - NUMBER OF SCHOLARS COURSE-WISE AND

SI. No	. Year/ Name of the University	:	B.A.	B.S	Sc.	В.	.Com	То	tal
	Name of the oniversity	Men	Women	Men	Women	Men	Women	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. 19	89-90								
1.	Andhra University	12,989	6,973	8,850	4,854	13,781	6,013	35,620	17,840
2.	Nagarjuna University	11,719	11,641	9,349	5,493	13,706	6,648	34,774	23,782
3.	Sri Venkateswara								
	University	11,659	4,346	6,283	2,092	7,210	2,707	25,152	9,145
4.	Sri Krishnadevaraya								
	University	6,580	3,136	4,162	1,541	4,220	1,321	14,962	5,998
5.	Osmania University	9,126	6,831	11,094	6,115	12,708	7,100	32,928	20,046
6.	Kakatiya University	5,114	2,611	4,993	2,408	4,805	1,230	14,912	6,249
7.	Hyderabad University		••	• •	• •		• •	••	
8.	Sri Satya Sai Institute								
	of Higher Learning		• •	• •	; * • •	• •	• •		
9.	Sri Padmavathi Mahila								
	University			:	* *	* *	• •	••	
10.	Telugu University	* *	• •	••	**	• •	••	••	• •
	TOTAL	57,187	35,538	44,731	22,503	56,430	25,019	1,58,348	83,060
I. 19	90-91								
1.	Andhra University	12,724	7,445	10,358	2,815	8,287	2,931	31,369	13,191
	Nagarjuna University	11,985	7,835	10,594	6,043	14,688	6,994	37,267	20,872
	Sri Venkateswara								
	University	11,869	4,919	6,453	3,156	7,413	3,109	25,735	11,184
4.	Sri Krishnadevaraya								
	University	6,650	3,229	4,546	1,907	4,108	1,519	15,304	6,655
<b>5</b> .	Osmania University	10,321	7,933	13,610	7,954	14,210	8,165	38,141	24,052
6.	Kakatiya University	5,885	3,104	5,590	2,792	4,881	1,451	16,356	7,347
7.	Hyderabad University	• •	••		**	• •	• •		
8.	Sri Satya Sai Institute								
	of Higher Learning		••	• •	• •	••		••	
9.	Sri Padmavathi Mahila								
	University	* *			••	••			
10.	Telugu University	• •	••		••	••	••		
	TOTAL	59,434	34,465	51,151	24,667	53,587	24,169	1,64,172	83,301

19.13 UNIVERSITY WISE ENROLMENT 1989-90 TO 1991-92.

M	1.A.	M	1.Sc	M	l.Com	Tota	1	Grand 1	<b>Total</b>
Men	Women	Men	Women	Men	Women	Men	Women	Men	Womei
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
313	124	59	28	246	61	618	213	36,238	18,053
222	139	43	27	509	178	774	344	35,548	24,126
45	13	and .	•	85	30	130	43	25,282	9,188
•		-		-			_	14,962	5,998
85	21	64	77	60	72	209	170	33,137	20,216
	-	_		-			-	14,912	6,249
-	-	-	-	-		-	~	-	-
-	-	-	-	-			-	•	-
	143	-	215	-	*		358	•	358
-	-	•	-	-	-	•	-	-	•
665	440	166	347	900	341	1,731	1,128	1,60,079	84,188
301	62	34	15	353	63	688	140	32,057	13,331
27	29	-	•	107	19	134	48	37,401	20,920
68	13	-		90	25	158	38	25,893	11,222
-	_		_	-	-	-	_	15,304	6,655
144	113	37	57	99	109	280	279	38,421	24,331
-	-	-	•	*	•	-	-	16,356	7,347
		••	••	**	••	**	••	••	•••
	* *		••		••				
-	208	_	243	•		-	451	-	451
••		••	••	••	••		••		**
540	425	71	315	649	216	1,260	956	1,65,432	84,257

TABLE - NUMBER OF SCHOLARS COURSE-WISE AND

Sl. No		В	.A.	В.	Sc.	В.	Com	To	otal
r	lame of the Universiry	Men	Women	Men	Women	Men	Women	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II. 19	91-92								
1.	Andhra University	13,162	7,473	10,168	5,796	14,004	6,043	37,334	19,312
2.	Nagarjuna University	12,185	7,894	11,399	5,920	12,665	6,954	36,249	20,768
3.	Sri Venkateswara								
	University	11,514	4,983	6,411	3,368	6,838	3,080	24,763	11,431
4.	Sri Krishnadevaraya								
	University	6,589	3,102	4,155	2,344	3,537	1,404	14,281	6,850
5.	Osmania University	10,745	8,537	13,789	9,166	15,100	10,404	39,634	28,107
6.	Kakatiya University	6,261	3,099	6,128	2,693	4,881	1,493	17,270	7,285
7.	Hyderabad University	* *	••	• •			* *	**	••
8.	Sri Satya Sai Institute								
	of Higher Learning	**	• •	4 0				••	••
9.	Sri Padmavathi Mahila								
	University	4.4	• •	**	* *		• •		••
10.	Telugu University	**	* *	• •	* *	**	* *	••	••
	TOTAL	60,456	35,088	52,050	29,287	57,025	29,378	1,69,531	93,753

### P: Provisional

Source: 1. Commissioner for Collegiate Education, Andhra Pradesh, Hyderabad.

2. Registrar, Padmavathi Mahila University, Tirupathi.

19.13 UNIVERSITY WISE ENROLMENT 1989-90 TO 1991-92.

	M.A.	М	.Sc	N	1.Com	To	otal	Grand	J Total
Men	Women'	Men	Women	Men	Women	Men	Women	Men	Women
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
489	160	70	23	398	74	957	257	38,291	19,569
123	69	63	37	194	72	380	178	36,629	20,946
62	14	•	-	66	26	128	40	24,891	11,471
*	-	*		**		-		14,281	6,850
97	54	43	123	113	177	253	354	39,887	28,461
27	9	8	2	15	6	50	17	17,320	7,302
*	•	-	•	-	-			-	-
•	-	èu	•		-	-	-	•	-
-	176	-	228	-		~	404	<b>66</b>	404
-	-	-	•	-	-	-	-	-	-
798	482	184	413	786	355	1,768	1,250	1,71,299	95,003

TABLE- 19.14
GOVERNMENT HOSTELS FOR SCHEDULE CASTE STUDENTS - DISTRICT-WISE,
1991-92

SI. N	o. District	Hostels fo	or School Student
		No	Strength
(1)	(2)	(3)	(4)
1.	Srikakulam	61	5,331
2.	Vizianagaram	57	5,749
3.	Visakhapatnam	79	9,382
4.	East Godavari	117	10,324
5.	West Godavari	154	16,667
6.	Krishna	164	14,896
7.	Guntur	89	8,819
8.	Prakasam	113	12,219
9.	Nellore	147	13,844
COA	STAL ANDHRA	981	97,231
10.	Kurnool	97	9,332
1.	Anantapur	126	14,427
2.	Cuddapah	145	17,898
3.	Chittoor	124	13,037
RAY	ALASEEMA	492	54,694
14.	Rangareddy	60	5,824
5.	Hyderahad	17	1,298
6.	Nizamabad	63	5,836
7.	Medak	85	7,471
8.	Mahabubnagar	95	9,219
9.	Nalgonda	119	13,859
20.	Warangai	94	9,985
21.	Khammam	79	7,072
22.	Karimnagar	98	9,580
23.	Adilabad	74	6,639
ΓAL	ANGANA	784	76,783
ANI	OHRA PRADESH	2,257	2,28,708

Source : Commissioner of Social Welfare, Andhra Pradesh.

TABLE- 19.15 GOVERNMENT HOSTELS FOR STUDENTS OF SCHEDULED TRIBES AND ASHRAM SCHOOLS, DISTRICT - WISE, 1991-92

SI. N	No. District	Scheduled	Tribes Students	Ashram S	chools
		No. of Hostels	Strength	No. of Hostels	Strength
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam	11	1,565	33	5,534
2.	Vizianagaram	22	2,260	38	3,373
3.	Visakhapatnam	37	4,185	73	10,646
4.	East Godavari	22	2,094	46	7,370
5.	West Godavari	21	2,148	31	3,496
6.	Krishna	20	1,579	1	98
7.	Guntur	32	3,059	3	474
8.	Prakasam	22	2,951	15	1,769
9.	Nellore	25	2,268	1	139
CO	ASTAL ANDHRA	212	22,109	241	32,899
10.	Kurnool	10	850	8	784
11.	Anantapur	17	2,247	1	75
12.	Cuddapah	9	941	-	-
13.	Chittoor	16	1,810	-	-
RAY	'ALASEEMA	52	5,848	9	859
14.	Rangareddy	12	1,083	3	294
15.	Hyderahad	7	726	-	-
16.	Nizamabad	14	1,256		-
17.	Medak	17	1,602	2	158
18.	Mahabubnagar	20	2,174	11	1,125
19.	Nalgonda	37	6,232	8	1,280
20.	Warangal	38	4,210	31	3,880
21.	Khammam	46	3,568	65	5,302
22.	Karimnagar	15	1,223	7	673
23.	Adilabad	46	5,727	66	11,299
TAL	ANGANA	252	27,801	193	24,011
ANI	OHRA PRADESH	516	55,758	443	57,769

Source: Director of Tribal Welfare, Andhra Pradesh.

TABLE - 20.1 WORKING OF CO-OPERATIVE SOCIETIES -ALL TYPES

(Capital in Rs. '000)

SI. No.	Year	Number of Societies		Membership (in '000)	Paid up Share Capital	Working Capital
(	1) (2)		(3)	(4)	(5)	(6)
1.	1980-81 *	***	41,372	11,221	15,55,554	1,70,18,639 @
2.	1981-82 *+	***	40,517	13,913	17,32,391	1,95,97,693
3.	1982-83 *	* * *	46,463	13,668	18,65,938	2,22,78,823 (a)
4.	1983-85 *	* * *	43,804	13,624	20,08,221	2,39,34,599 (a)
5.	1984-85 * (\$)	+ + +	37,789	13,518	22,19,975	2,59,52,551
6.	1985-86 * (\$)		37,245	13,767	24,35,945	2,65,79,960

Note:

- (a) Exludes working Capital in respect of Dairy Development Co-operatives Federation Ltd.
- + Excluded Industrial Co-operative Societies.
- @ Excludes working Capital in respect of Industrial Co-opeerative Societies.
- \* Excludes Women Co-operative Societies and Sugar Co-operatives.
- \$ Excludes Dairy Development Co-operative Societies.

Source:

- 1. Commissioner for Co-operation and Registar of Co-operative Societies, Andhra Pradesh.
- 2. Commissioner of Fisheries, Andhra Pradesh.
- 3. Commissioner for Handloom and Director of Handlooms and Textiles, Andhra Pradesh.
- 4. Commissioner of Industries, Andhra Pradesh.
- 5. Managing Director, Dairy Development Co-operative Federation Limited, Andhra Pradesh.
- 6. Director of Seri-culure, Andhra Pradesh for the year, 1985-86.

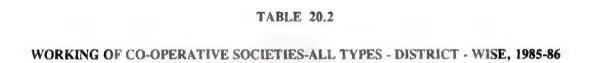


TABLE - WORKING OF CO-OPERATIVE SOCIETIES-

SI.N	o. District		Wear	vers Co-o <sub>I</sub>	perative Se	ocieties *	Fisher	men Co-op	erative So	ocieties
			No. of Societies	Members ship in '000	- Paid-up capital	Working capital	No. of Societies	Member- ship in '000	Paid-up capital	Working capital
(1	) (2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Srikakulam		48	11	2,835	11,255	121	18	385	385
2.	Vizianagaram	• • •	17	5	1,221	6,120	38	5	63	195
3.	Visakhapatnam		19	9	2,631	11,485	60	9	265	265
4.	East Godavari	444	79	26	9,988	35,125	241	26	476	1,225
5.	West Godavari		27	10	2,803	11,482	86	10	96	100
6.	Krishna	111	40	15	7,624	25,186	137	10	206	660
7.	Guntur	111	61	24	10,444	50,443	94	11	132	378
8.	Prakasam		28	27	7,150	14,546	54	10	100	331
9.	Nellore	***	54	17	9,120	21,214	107	15	114	263
COA	STAL ANDHRA	,	373	144	53,816	1,86,856	938	114	1,837	3,802
10.	Kurnool		39	12	6,959	31,905	51	3	28	73
11.	Anantapur		52	12	4,264	14,818	33	2	29	29
12.	Cuddapah	* * *	92	17	4,131	25,529	18	2	19	142
13.	Chittoor	***	55	11	3,074	15,195	18	1	16	34
RAY	'ALASEEMA		238	52	18,428	87,447	120	8	92	278
14.	Ranga Reddy		13	5	434	1,648	76	3	42	124
15.	Hyderahad	***	26	4	745	3,389	11	1	386	2,409
16.	Nizamabad	* * 1	16	10	443	2,609	224	16	227	517
17.	Medak	***	53	19	2,797.	8,522	163	8	156	163
18.	Mahabubnagar	***	43	21	3,365	9,342	210	9	143	606
19,	Nalgonda		55	21	7,995	20,758	155	8	81	81
20.	Warangal	***	155	37	6,950	68,155	114	13	137	525
21.	Khammam	• • •	12	3	254	546	74	4	76	370
22.	Karimnagar		193	62	11,168	61,966	169	12	166	166
23.	Adilahad	•••	9	4	607	1,308	92	5	67	67
TEL	ΓELANGANA		575	186	34,758	1,78,243	1,288	79	1,481	5,028
ANI	ANDHRA PRADESH		1,186	382	1,07,002	4,52,546	2,346	201	3,410	9,108

20.2 ALL TYPES - DISTRICT - WISE, 1985-86

(Capital Rs. in '000)

Ind	ustrial Co-op	erative Societi	ies		Co-opera	ative Societie	s
No. of Societies	Member- ship in '000	Paid-up capital	Working capital	No. of Societies	Member- ship in '000	Paid-up capital	Working capital
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
27	1	370	43	662	377	50,270	3,02,752
31	1	27	2,390	612	819	58,205	4,94,018
26	1	119	738	742	511	83,982	5,80,032
55	3	921	945	2,322	665	1,28,470	10,77,034
73	1	908	2,993	1,284	1,370	84,282	8,67,323
64	3	498	1,566	2,393	861	1,67,921	11,03,754
47	3	1,788	3,176	1,776	925	1,16,740	7,69,000
32	1	161	377	1,145	700	83,790	6,06,222
51	4	148	632	1,804	1,101	93,392	7,94,744
406	18	4,940	12,860	12,740	7,329	8,67,052	65,94,879
47	3	328	880	871	344	54,643	4,94,126
42	2	105	1,113	949	402	68,728	5,70,735
27	2	175	266	886	367	63,075	5,37,493
40	2	78	281	1,321	579	91,548	10,94,719
156	9	686	2,540	4,027	1,692	2,77,994	26,97,073
33	1	1,900	600	1,612	278	49,726	5,77,989
108	2	605	1,348	2,068	604	5,54,308	1,13,61,512
<b>3</b> 0	2	200	600	1,123	312	83,080	7,09,563
24	1	38	940	1,542	379	64,441	5,82,574
21	1	55	420	1,826	373	52,671	4,56,133
41	4	357	2,000	1,882	641	61,289	4,72,525
34	2	258	2,040	1,710	476	60,097	6,24,930
20	1	87	1,144	1,396	288	66,720	7,08,630
58	2	45	6,352	1,678	462	1,32,560	8,92,839
128	1	141	316	951	296	43,683	4,03,647
497	17	3,686	15,760	15,788	4,109	11,68,575	1,67,90,342
1,059	44	9,312	31,160	32,555	13,130	23,13,621	2,60,82,294

TABLE -20.2
WORKING OF CO-OPERATIVE SOCIETIES-ALL TYPES - DISTRICT-WISE, 1985-86

(Capital in Rs. '000")

SI.No	. District	Silk	Co-operati Depart		Scriculture	Tota	d For Ali	Co-operati	ives
		No. of Societies	Member- ship in '000	Paid-up capital	Working capital	No. of Societies	Member- ship in '000	Paid-up capital	Working capital
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1.	Srikakulam	••	••	• •	• •	858	407	53,860	3,14,43
2.	Vizianagaram	• •	*-			698	830	59,516	5,02,72
	Visakhapatnam					847	530	86,997	5,92,52
	East Godavari	4	* *	130	* *	2,701	720	1,39,985	11,14,32
	West Godavari	1	• •	50		1,471	1,391	88,139	8,81,89
	Krishna	1		40	**	2,635	889	1,76,289	11,31,16
	Guntur	* *			4.4	1,978	963	1,29,104	8,22,99
	Prakasam	1	* *	35		1,260	738	91,236	6,21,47
	Nellore	* *	• •			2,016	1,137	1,02,774	8, 16, 85
CO	ASTAL ANDHRA	7		255	4 0	14,464	7,605	9,27,900	67,98,39
10.	Kurnool	1		35	• •	1,009	362	61,993	5,26,98
11.	Anantapur	39	5	1,047	2,630	1,115	423	74,173	5,89,32
	Cuddapah	1		50		1,024	388	67,450	5,63,43
	Chittoor	4	• •	110		1,438	593	94,826	11,10,22
RAY.	ALASEEMA	45	5	1,242	2,630	4,586	1,766	2,98,442	27,89,96
14.	Ranga Reddy	1		50		1,735	287	52,152	5,80,36
15.	Hyderabad			**		2,213	611	5,56,044	1,13,68,65
16.	Nizamabad	1	, 1	23	**	1,394	341	83,973	7,13,28
17.	Medak	1	* *	35		1,783	407	67,467	5,92,19
18.	Mahabubnagar	10	2	350	950	2,110	406	56,584	4,67,45
19.	Nalgonda	8	1	280	947	2,141	675	70,002	4,96,31
	Warangal	7	1	68	133	2,020	529	67,510	6,95,78
21.	Khammam	1	* *	8	25	1,503	296	67,145	7,10,71
22.	Karimnagar	13		250	95	2,111	538	1,44,189	9,61,41
23.	Adilabad	5	••	39	72	1,185	306	44,537	4,05,41
TELA	ANGANA	47	5	1,103	2,222	18,195	4,396	12,09,603	1,69,91,59
AND	HRA PRADESH	99	10	2,600	4,852	37,245	13,767	24.35.945	2,65,79,96

Excludes: Andhra Pradesh Women Finance Corporation Limited, Hyderabad, Dairy Development Co-operative Federation Limited. Hyderabad and Director of Sugars, Andhra Pradesh.

- 2. Commissioner of Fisheries, Andhra Pradesh, Hyderabad.
- 3. Commissioner of Handlooms and Director of Handlooms & Textiles, Andhra Pradesh.
- 4. Commissioner of Industreis, Andhra Pradesh.
- 5. Director of Sericulture, Andhra Pradesh.

TABLE - 20.3
WORKING OF STATE CO.OPERATIVE BANK (AS ON 30th JUNE)

(Rs. in '000)

Year	No. of	Share	Reserves	Deposits	Borrowing	y Workin	g	Loans		I	Bad and
	Banks	Capital			Capital	Capital	Advanced	Recovere		Over do	oubtful debts.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1987-88	1	2,14,085	3,57,778	16,23,606	28,82,575	47,86,596	48,63,331	37,82,734	40,86,175	7,47,074	7,770
1988-89	1	2,59,103	4,13,993	20,82,404	69,89,312	63,22,682	64,87,383	49,06,978	51,55,768	7,23,211	2,79,982
1989-90	1	3,01,289	4,54,228	22,46,908	50,70,223	85,47,303	42,11,305	25,17,353	68,46,183	29,28,070	1,180
1990-91 (*)	1	3,35,432	5,52,010	27,45,707	52,55,289	88,88,438	83,11,376	60,22,303	88,84,440	19,79,641	1,12,472
1991-92 (*)	) L	3,43,137	5,85,028	33,06,808	54,47,977	95,76,589	37,93,912	34,91,375	71,29,669	17,07,470	62,547

<sup>(\*)</sup> As on 31st March.

Source: Commissioner for Co-operation and Registrar of Co-operative Societies, Andhra Pradesh.

TABLE - 20.4
WORKING OF CENTRAL CO.OPERATIVE BANKS (AS ON 30th JUNE)

(Rs. in '000)

Year	No. of	Share	Statutory		Borrowing	Working		Loans		
	Banks	Capital	& Reserve Funds	Deposits	Capital	Capital	Advanced	Recovered Out Standin		Overdue
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1987-88	22	11,60,960	4,56,713	23,76,632	75,21,712	1,01,21,347	64,43,281	37,56,957	76,45,119	32,14,390
1988-89	22	10,20,607	2,17,685	27,64,359	88,24,786	1,37,19,427	73,48,972	47,63,476	98,95,240	28,38,043
1989-90	22	11,19,207	2,24,911	28,28,024	59,25,275	1,60,57,708	54,51,037	14,92,799	1,21,38,917	60,71,261
1990-91	22	11,73,857	8,39,949	58,58,673	53,35,156	1,56,98,181	87,43,770	63,28,843	1,07,11,269	29,15,698
1991-921	22	13,04,954	9,12,944 1	,36,96,957	1,24,76,104	2,21,59,748	53,59,007	29,33,182	1,46,21,419	54,75,524

<sup>\*</sup> as on 31st March.

TABLE - 20.5
WORKING OF PRIMARY AGRICULTURAL CO-OPERATIVE
SOCIETIES INCLUDING FARMER SERVICE SOCIETIES (AS ON 30TH JUNE)

(Rs. in '000)

Year	No. of	Societ	ies	Mem	Member Share Deposits Borrowing			Working		Loans		
	Limite	d Un Lin	nited Tota	•	Ship Capital (in '000)				Advanced	Recovered	Out- standing	Over due
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1986-87	6,459	326	6,785	8,073	6,20,557	1,89,533	33,23,578	43,37,002	25,05,947	21,41,459	40,60,058	15,82,962
1987-88	4,647	14	4,661	9,035	5,99,376	2,75,536	36,11,124	47,08,600	45,26,034	40,81,457	44,66,172	18,61,469
1988-89	4,651	9	4,660	9,806	8,05,722	4,89,543	67,49,493	83,42,229	55.01,107	40,42,363	58,12,396	20,37,622
1989-90	4,651	10	4,661	10,929	10,92,225	3,96,478	78,61,704	97,50,891	39,68,481	19,92,321	94,67,897	50,15,850
1990-91*	4,597	-	4,597	10,291	16,59,027	3,66,068	80,21,031	1,05,93,913	57,34,746	53,47,087 1	,02,38,964	30,03,211

<sup>\*</sup> as on 31st March.

TABLE - 20.6 (A)
WORKING OF PRIMARY AGRICULTURAL CREDIT SOCIETIES
INCLUDING FARMERS SERVICE SOCIETIES DISTRICT-WISE, 1989-90\*

(Rs. in '000)

SLNo.	District	No.of	Member-	Paid-	Deposits	Borrowin	ng Working		Loans		
		Societies	ship ('000)	up Capital			Capital	Advanced	Recover		Over ig Duc
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. 8	rikakulam	167	464	19,626	5,676	79,239	1,09,469	41,331	6,829	1,54,910	1,38,450
2. V	izianagaram	159	405	19,395	1,902	-	31,373	61,771	49,602	2,92,004	1,73,439
3. V	isakhapatnam	110	494	34,850	18,836	2,32,114	3,34,306	1,23,468	1,96,991	1,80,285	67,593
4. E	ast Godavari	352	760	1,04,776	20,802	8,36,548	9,94,374	3,93,793	81,245	10,08,028	4,85,749
5. V	Vest Godavari	254	711	91,218	52,319	15,40,449	17,30,383	9,67,974	5,14,457	14,04,631	2,45,83
6. K	rishna	448	737	98,135	6,707	3,83,837	5,12,349	3,84,619	95,636	12,03,038	7,35,45
<b>7.</b> G	untur	281	873	48,989	13,766	5,27,539	6,04,878	4,05,013	2,77,240	5,01,705	2,23,86
8. P	rakasam	193	774	21,324	5,923	59,026	93,969	93,623	52,104	84,314	8,20
	fellore	195	571	40,782	43,861	2,70,042	3,82,777	76,674	64,701	3,90,922	2,18,586
COAS	STAL ANDHRA	2,159	5,789	4,79,095	1,69,792	39,28,794	47,93,878	25,48,266	13,38,805	52,19,837	22,97,180
10. K	.urnool	189	432	18,437	14,732	1,46,624	1,93,622	79,620	42,921	2,66,247	1,10,80
11. A	mantapur	240	565	42,249	18,947	2,13,659	2,83,833	1,34,366	37,050	5,00,520	2,83,95
12. C	uddapah	142	474	16,916	452	1,57,469	1,76,995	36,525	64,872	1,32,140	84,36
	hittoor	174	649	27,236	5,192	1,97,213	2,33,990	94,006	1,87,512	2,20,579	2,20,68
RAY	ALASEEMA	745	2,120	1,04,838	39,323	7,14,965	8,88,440	3,44,517	3,32,355	11,19,486	6,99,80
14. R	angareddy	150	148	25,422	3,955	3,28,158	3,62,395	1,27,017	54,241	3,66,623	1,82,55
15. H	lyderabad	**		-	-				-	-	
16. N	fizamabad	172	229	47,968	9,073	2,91,431	3,64,411	1,28,390	45,204	4,55,029	3,15,87
17. A	1edak	220	328	16,405	15,592	4,05,448	5,14,385	32,144	25,678	3,94,008	2,68,60
18. N	lahbubnagar	169	335	58,874	7,478	6,13,444	6,80,762	1,21,103	15,362	4,25,013	2,84,19
19. N	algonda	261	853	37,851	22,147	2,57,579	3,21,594	2,66,678	97,616	3,93,949	1,72,75
20. V	varangal	176	349	17,573	12,270	2,43,820	2,79,922	64,815	2,635	2,90,127	1,71,53
	hammam	209	265	30,523	2,404	2,83,179	3,45,666	1,63,325	24,189	2,71,511	2,14,85
22. K	arinnagar	208	336	2,55,800	1,12,972	5,71,534	9,54,800	1,41,400	20,674	3,34,740	2,89,78
	dilabad	192	177	17,876		2,23,352		30,826	35,562	1,97,574	1,18,71
TELA	NGANA	1,757	3,020	5,08,292	1,87,363	32,17,945	40,68,573	10,75,698	3,21,161	31,28,574	20,18,86
AND	HRA PRADESH	4,661	10,929	10,92,225	3,96,478	78,61,704	97,50,891	39,68,481	19,92,321	94,67,897	50,15,850

\* As on 30th June

TABLE - 20.6 (B)
WORKING OF PRIMARY AGRICULTURAL CREDIT SOCIETIES
INCLUDING FARMERS SERVICE SOCIETIES DISTRICT-WISE, 1990-91\*

(Rs. in '000)

SI.N	o. District	No.of	Member-	Paid-	Deposits	Borrowing	g Working		Loans		
		Societies	ship ('000)	up Capital			Capital	Advanced	Recovered	d Out- Standing	Over Due
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1.	Srikakulam	165	391	21,060	2,266	1,76,523	2,05,695	45,029	47,568	1,65,703	1,02,258
2.	Vizianagaram	155	405	19,395	1,902	-	31,373	81,826	98,611	2,28,289	48,933
3.	Visakhapatnam	111	363	36,722	12,390	2,43,370	3,29,125	2,47,104	2,02,910	4,65,727	96,130
4.	East Godavari	352	749	1,24,383	16,217	1,05,726	2,86,935	8,18,851	6,19,965	9,41,083	1,59,06
5.	West Godavari	253	768	93,274	69,380	17,69,193	19,81,071	12,16,622	9,79,670	14,48,758	45,236
6.	Krishna	447	709	1,65,480	7,119	17,20,198	19,19,275	17,23,135	12,25,081	18,90,072	1,17,09
7.	Guntur	284	874	48,989	13,766	5,27,539	6,04,878	4,05,013	2,77,240	5,01,705	2,23,869
8.	Prakasam	200	714	41,318	8,356		60,145	45,254	2,34,226	2,28,542	1,11,528
9.	Nellore	195	571	40,782	43,861	2,70,042	3,82,777	76,674	64,701	3,90,922	2,18,586
COA	ASTAL ANDHRA	2,162	5,544	5,91,403	1,75,257	48,12,591	58,01,274	46,59,508	37,49, <b>97</b> 2	62,60,801	11,22,692
10.	Kurnool	185	504	19,480	21,587	1,39,830	1,90,316	84,220	16,378	1,28,609	34,799
11.	Anantapur	218	591	25,440	18,814	2,19,345	2,73,210	2,41,674	1,97, <b>799</b>	5,56,128	2,23,521
12.	Cuddapah	135	323	20,317	4,755	1,66,670	1,93,982	43,688	245	1,75,583	566
13.	Chittoor	174	613	34,307	8,417	1,36,849	1,85,880	62,673	36,911	1,60,527	1,05,649
RAY	/ALASEEMA	712	2,031	99,544	53,573	6;62,694	8,43,388	4,32,255	2,51,333	10,20,847	3,64,535
14.	Rangareddy	141	153	26,038	3,955	3,04,781	3,39,634	66,359	88,414	2,41,416	1,34,134
15.	Hyderabad	-	***		_	-	-		-	-	_
16.	Nizamabad	170	224	56,650	9,023	3,29,885	4,16,520	52,405	1,78,399	3,37,749	2,21,007
17.	Medak	220	314	16,405	11,279	3,14,332	3,93,625	39,999	1,51,889	3,01,003	1,72,936
18.	Mahbubnagar	166	322	58,001	9,044	5,10,206	5,77,991	84,218	1,79,496	5,70,858	1,21,440
19.	Nalgonda	255	502	51,037	25,168	3,90,650	4,69,781	71,008	2,56,478	4,13,208	2,20,074
20.	Warangal	169	349	25,426	1,620	1,96,550	2,24,396	11,894	96,037	1,60,908	1,22,251
21.	Khammam	203	369	31,755	2,554	3,42,708	3,84,859	1,69,688	1,92,823	3,36,384	2,24,442
22.	Karimnagar	208	326	6,80,800	62,339	27,773	9,74,803	86,385	1,35,159	4,97,100	2,36,256
23.	Adilahad	191	157	21,968	12,256	1,28,861	1,67,642	61,027	67,087	98,690	63,444
TEL	ANGANA	1,723	2,716	9,68,080	1,37,238	25,45,746	39,49,251	6,42,983	13,45,782	29,57,316	15,15,984
ANI	OHRA PRADESH	4,597	10,291	16,59,027	3,66,068	80,21,031	1,05,93,913	57,34,746	53,47,087 1	.02.38.964	30.03.211

<sup>\*</sup> As on 31st March

TABLE - 20.7
WORKING OF CO.OPERATIVE CENTRAL
AGRICULTURAL DEVELOPMENT BANK (AS ON 30th JUNE)

(Rs. in '000)

Year	No. of	Me	embership	Paid-up	Working	Debentur	es	L	oans	
	Banks	SOCs	Individuals	Share Capital	Capital	Issued	Advano	ced Recove	ered Out- standing	Over due
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1 <b>988</b> -89	1	22	5	1,89,769	61,83,391	9,51,570	9,18,257	4,26,984	48,04,669	10,58,657
1989-90	1	22	5	2,13,505	73,91,629	8,98,793	10,34,901	2,38,499	56,01,071	12,29,463
1990-91	* 1	22	5	2,29,819	78,17,088	9,56,624	10,26,440	5,03,259	58,21,009	7,74,388
1991-92	* 1	22	5	2,49,030	84,26,792	10,69,771	14,16,850	5,28,934	67,08,925	9,18,950

<sup>\*</sup> as on 31st March.

Source: Commissioner for Co-operation and Registrar of Co-operative Societies, Andhra Pradesh.

## 20. CO-OPERATION

TABLE - 20.8
LONG TERM LOANS DISBURSED BY ANDHRA PRADESH CO-OPERATIVE CENTRAL
AGRICULTURAL DEVELOPMENT BANK-DISTRICT-WISE

(Rs. in Lakhs)

SI. N	lo. District	1988-89	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)
1.	Srikakulam	148.35	112.62	293.47	325.39
2.	Vizianagaram	115.78	43.61	96.93	117.85
3.	Visakhapatnam	150.64	70.94	386.59	365.53
4.	East Godavari	1,005.67	1,398.03	1,200.20	1,380,24
5.	West Godavari	1,283.89	2,004.27	2,357.99	2,017.11
6.	Krishna	1,256.22	1,251.64	1,670.84	2,530.47
7.	Guntur	386.14	499.61	503.46	654.63
8.	Prakasam	260.96	271.60	178.46	368.23
9.	Nellore	241.99	122.77	144.24	465.75
COASTAL ANDHRA		4,849.64	5,775.09	6,832.18	8,225.20
10.	Kurnool	190.91	89.47	99.73	110.16
11.	Ananthapur	488.23	551.88	901.51	991.03
12.	Cuddapah	328.88	158.87	79.21	391.79
13.	Chittoor	424.88	292.04	170.30	516.95
RAY	ALASEEMA	1,432.90	1,092.26	1,250.75	2,009.93
14.	Rangareddy	184.18	148.69	99.02	258.77
15.	Hyderabad		-	-	-
16.	Nizamabad	415.75	274.94	144.57	180.92
17.	Medak	226.97	114.63	64.76	217.35
18.	Mahbubnagar	709.34	1,053.14	455.66	771.68
19.	Nalgonda	324.70	237,70	263.79	831.27
20.	Warangal	204.66	85.10	105.85	298.69
21.	Khammam	293.16	99.71	128.59	314.34
22.	Karimnagar	456.09	582.22	313.05	656.63
23.	Adilabad	1,005.05	61.38	25.20	250,84
rel/	ANGANA	2,919.90	2,657.51	1,600.49	3,780.49
	Advance to APSEB	570.62	289.60	195.03	_
	Advance to APSIDC	21.07	71.63	53.02	93.96
	Advance to Oil Seeds Growers Federation.	-	-	-	50.80
	ANDHRA PRADESH	9,794.13	9,886.09	9,931.47	14,160.38

Source: Andhra Pradesh Co-operative Central Agricultural Development Bank Limited, Hyderabad.

TABLE - 20.9
AGRICULTURAL ADVANCES OF COMMERCIAL BANKS THROUGH PRIMARY
AGRICULTURAL CREDIT SOCIETIES IN ANDHRA PRADESH
AS ON 30-6-1990

(Rupees in Lakhs)

SI. N	o. District		Short Term	Medium Term	Total
(1)	(2)		(3)	(4)	(5)
1.	Nellore	***	86.52	6.04	92.56
2.	Rangareddy	***	232.79	47.95	280.74
3.	Nizamahad	•••	106.00	4.4	106.00
4.	Medak	***	377.14	15.29	392.43
5.	Mahabubnagar	***	235.59	87.41	323.00
6.	Nalgonda	***	151.00	***	151.00
7.	Warangal	* * *	567.02	182.97	749.99
8.	Karimnagar	4 4 4	408.65	9.35	418.00
9.	Khammam	* * *	22.00		22.00
10.	Adilabad	***	94.25	11.75	106.00
	TOTAL		2,280.96	360.76	2,641.72

Note: The data relates to 10 Commercial Banks only.

Source: National Bank for Agriculture and Rural Development, Hyderabad.

#### 20. CO-OPERATION

TABLE - 20.10 SHORT TERM AND MEDIUM TERM AGRICULTURAL LOANS DISBURSED BY THE DISTRICT CO-OPERATIVE CENTRAL BANKS

(Rs. in Lakhs)

SI	No.	Name of the Central	199	0-91	1991-92		
		Co-operative Banks	Short term *	Medium Term**	Short Term *	Medium Term**	
(1)		(2)	(3)	(4)	(5)	(6)	
1.	Srikaku	lam	129.72	0.29	256.32	4.61	
2.	Viziana	garam	12.95	0.60	385.65	-	
3.	Visakha	apatnam	301.74	26.07	992.00	0.72	
4.	East Go	odavari	1,283.49	28.15	4,643.37	12.07	
<b>5</b> .	West G	odavari	5,302.29	33.02	6,117.71	42.99	
6.	Krishna	L	5,849.01	71.80	5,341.18	123.40	
7.	Guntur		977.50	2.58	1,894.85	2.54	
8.	Prakasa	m	215.12	6.27	1,234.94	3.88	
9.	Nellore		18.67	0.37	458.56	3.03	
COAS	STAL A	NDHRA	14,090.49	169.15	21,324.58	193.24	
10.	Kurnoo	í	11.86	10.70	320.72	3.51	
11.	Ananth	apur	517.90	1.01	1,257.24	_	
12.	Cuddap	ah		-	555.60	-	
13.	Chittoo	r	44.58	11.39	715.41	42.40	
RAYA	LASEE	MA	574.34	23.10	2,848.97	45.91	
14.	Rangar	eddy {	22.94	46.24	137.18	16.97	
15.	Hydera	bad \$					
16.	Nizama	bad	34.40	44.12	953.09	3.38	
17.	Medak		156.43	0.28	375.98	-	
18.	Mahbul	onagar	6.74	-ab	538.12	35.14	
19.	Nalgon	da	5.27	0.81	1,635.32	82.50	
20.	Warang	ai		4.68	117.80	12.22	
21.	Khamm	am	475.29	32.81	1,261.98	8.16	
22.	Karimn	agar	25.09	29.87	588.08	11.25	
23.	Adilaba	nd	39.71	•	365.82	-	
ΓELA	NGAN	1	765.87	158.81	5,973.37	169.62	
Girija	na Co-oj	perative Corporation	33.02		592.17	* *	
AND	HRA PI	RADESH	15,463.72	351.06	30,739.09	408.77	

Note: Hyderabad District Particulars are inclusive of Ranga Reddy Dist.

Source: A.P. State Cooperative Bank Limited, Hyderabad.

<sup>\*</sup> Financial Year, \*\* Calender Year.

# TABLE 21.1 PLAN EXPENDITURE DURING 1st PLAN TO 7th FIVE YEAR PLAN

TABLE PLAN EXPENDITURE DURING

SI. No.	Head of Development	1st Plan	2nd Plan	3rd Plan	4th Plan	5th Pian
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Α.	ECONOMIC SERVICES					
I. Ag	riculture and Allied Services	1,109	1,248	2,549	3,439	5,191
1.	Research and Education A.P.A.U	-	-	~		
2.	Crop Husbandry		Shown und	ler Agricult	ural Production	on
3.	Soil and Water Conservation	(a)	64	145	283	177
4.	Animal Husbandry	67	236	191	173	277
5.	Dairy Development	25	34	256	342	444
6.	Fisheries	8	62	142	180	301
7.	Forests	26	97	139	271	396
8. 9.	Investments in Agricultural Institutions Marketing	-	-		-	1,004
10.	Storage and Ware Housing	33	310	362	848	1,951
11.	Co-operation	55	510	302	040	1,931
12.	Development of Ayacuts	(a)	_	226	718	_
13.	Training Centres	(a)		86	18	
14.	Agriculture Production	950	445	1,002	606	641
I. Rur	al Development	120	1,646	2,465	611	1,529
1.	1.R.D.P. (e)	<b></b>	_	-	-	<b>1</b> ,141
2	D.P.A.P.	-	-	_	-	} "
3.	N.R.E.P.			~	*	
4.	I.R.E.P.		_	_	-	
5.	Community Development & Panchayats	120 -	1,631	2,447	611	245
6.	Land Reforms (Survey & Settlement)	_	-	_	_	143
7.	Cyclone Shelters	(a)	15	18	~	-
8.	R.E.E.G.P. (Excess Non Wage Componen	ts) -	-	_	-	-
9.	Telugu Grammena Kranthi Patham	-	-	_	~	•
10.	Crucial Balancing Investments	_	_	-	-	
11.	Welfare of Agriculture Labour &					
	Other Labour in Rural Areas	_	_	_	-	-
II. Spec	cial Area Development	-	-	-	_	-
i.	Godavari Valley Development	-	-	-	-	-
2.	Shore Area Development	-	-	-	-	-
3.	Remote and interior areas					
	Development Action Plan	-	_	_	-	-
4.	Special Area Programmes (PR&RD)	_	-	-	_	-
V. Irrio	gation and Flood Control	2,186	6,586	12,222	11,819	31,429
1.	Major & Medium Irrigation	2,186	5,743	9,301	9,855	26,347
2.	Minor Irrigation	(a)	812	2,894	1,924	2,290
3.	Command Area Development	(a)	31	27	40	649
4.	Flood Control and Drainage	,,		-	-	1,793
5.	Andhra Pradesh Construction Corporation	_	_	_	-	350
6.	Cyclone Reconstruction Project	_	_	_	_	550

21.1 Ist PLAN TO 7th FIVE YEAR PLAN

(Rs. in Lakhs)

6th Plan	7th Plan	1988-89	1989-90 (R)	1990-91 (P)	1991-92 (P)
(8)	(9)	(10)	(11)	(12)	(13)
11,474	27,162	6,113	6,929	6,668	5,641
-	1,096	207	359	250	400
	8,983	2,120	2,613	1,605	2,337
264	259	5	. 33	**	68
1,022	2,498	559	606	274	389
1,418	940	180	180	100	97
1,336	2,378	595	428	481	444
1,493	5,854	1,295	1,283	1,376	902
2,007	1,911	400	400	979	707
63	253	125	38	20	20
	155	40	25	21	25
1,678	2,835	587	964	1,562	252
-		_		.,	202
_	-	ou.		_	_
2,193	**	Show	n under Crop Hus	shandry	.,
8,253	50,487	11,426	11,015	10,329	9,753
9,006	14,864	3,784	3,820	3,925	3,186
-	2,710	566	645	602	590
8,357	15,603	3,845	3,864	3,833	3,778
-	15,005	20	20	20	20
251	164	15	16	4	-
255	1,473	146	1,229	779	924
384	669	153	46	16	255
_	641	-	•		233
_	14,363	597	_	_	
_	_	2,300	1,375	1,150	_
		,		.,	
-	-	-	~	-	1,000
-	12	5	3	3,074	4,674
4-	-	2	-	•	-
~	-	3	3	3	3
-	•	-	-	3,071	4,221
-	-	-	-	-	450
5,740	1,43,470	33,170	28,610	36,176	38,399
1,945	1,19,536	27,215	23,384	27,207	28,270
7,823	17,829	4,776	4,200	6,307	5,094
1,247	3,363	506	482	507	440
2,725	2,742	673	544	993	4,068
-	-	-	-	-	_
				1,162	527

Cond...

TABLE PLAN EXPENDITURE DURING

SI. N	o. Head of Development	1st Plan	2nd Plan	3rd Plan	4th Plan	5th Plan
(1)	(2)	(3)	(4)	(5)	(6)	(7)
v.	Energy	3,784	3,853	9,362	19,057	38,138
	1. Srisailam H.E.P. (Govt. Works)	• •				8,243
	2. A.P.S.E.B.		• •	• •	••	29,895
	3. Non-Conventional Source of Energy	• •	••	••		
VI I	ndustry & Minerals	115	1,015	1,519	1,473	3,544
V 1. 1.	Village and Small Industries	24	862	892	517	1,186
	2 Large and Medium Industries	91 ·	153	582	826	1,554
	3. Mining	**				804
	4. Metric System				81	
	5. Mineral Development	**	• •	45	49	
	·			1.700	2,892	9,230
	Transport and Communication	343	953	1,700	2,692	177
	1. Minor Ports	• •	**	b 6		2,709
	2. Roads and Bridges 3. A.P.S.R.T.C.	343	947	1,694	2,862	6,306
		343		,		0,500
	4. Traffic Central	• •	**	**	••	
	5. Inland Water Transport 6. Tourism	• •	6	6	12	38
		**	U	V		, ,
	Science, Technology & Environment	* *	* *	* *	• •	* *
	Science and Technology (Societies for					
	Conservation of Energy in A.P.)	• •	* *	1 +	• •	**
	2. Envoronmental Programmes	• •	6.6	**	••	••
	3. Water Pollution Control Board	• •	**	**	••	••
	4. Kolleru Lake	* *	* *	p 0	**	•••
:	5. A.P. Science Centre	••	**	9.4	••	
ix. C	General Economic Services		15	19	10	73
	1. Secretariat, Economic Services			* *	**	
	2. Toursim	Data	a Shown und	ler Transport	& Communi	cation
	3. Economic Advice and Statistics	••	* *	* *	••	
	4. Civil Supplies	••	**	• •	* *	
	5. Weights and Measures				• •	
<b>y</b> (	B) Social Services	1,840	3,305	5,286	5,573	11,094
,	1. General Education	451	1,236	2,107	1,540	1,557
	2. Sports and Youth Services		.,		.,	
	3. Technical Education		**	••		115
	4. Art and Culture		••			35
	5. a. Medical Services	156	650	672	322	542
	b. Public Health	686	187	611	144	534

21.1 Ist PLAN TO 7th FIVE YEAR PLAN

(Rs. in Lakhs)

6th Plan	7th Plan	1988-89	1989-90 (R)	1990-91 (P)	1991-92 (P)
(8)	(9)	(10)	(11)	(12)	(13)
74,585	1,04,434	22,515	27,913	39,383	46,363
14,352	**	1,490	1,004	999	1,457
60,233		20,990	26,867	38,340	44,866
••	••	35	42	44	40
20,088	29,920	6,040	5,809	7,515	6,822
4,581	10,119	2,237	2,540	2,469	3,703
12,614	14,309	2,756	2,133	2,630	2,213
2,893	5,492	1,047	1,136	2,416	906
		•	÷ +	**	• •
••		••		* *	
			8,937	15,141	18,723
22,057	60,548 744	15,785 171	128	108	18,723
374	12,900	3,087	2,632	3,860	7,506
6,722	46,593	12,455	6,097	11,106	11,020
14,858	176	40	48	34	32
**	135	32	32	33	42
103			eneral Economic Ser		
172	786	198	193	79	95
172	• •	51	37	26	22
	* *	53	51	25	45
••	* *	80	80	13	15
* *	••	4	5	7	6
**	**	10	20	8	7
449	1,612	342	558	330	347
• • •	711	162	351	203	208
	539	96	97	42	33
	301	88	102	77	96
	35	6	8	••	* 1
		Industry & Minera		8	10
85,850	1,71,793	38,163	40,775	31,405	35,883
9,792	25,261	5,512	9,103	4,011	3,837
11	605	185	147	120	642
511	2,232	579	753	216	264
305	882	203	158	97	101
ſ	13,840				2,169

TABLE PLAN EXPENDITURE DURING

Sl. No.	Head of Development	1st Plan	2nd Plan	3rd Plan	4th Plan	5th Plan
(1)	(2)	(3)	(4)	(5)	(6)	(7)
6.	Sewage and Water Supply	(b)	271	1,048	1,750	3,253
7.	Housing (Incl. Police Housing)	162	419	250	741	2,171
8.	Urban Development	••		• •	215	413
9.	Information and Publicity				**	34
10.	Labour and Labour Welfare		66	94	43	119
	a) Commissioner of Labour					
	b) Factories and Boilers	••				• •
	c) Director, Employment & Training		• •	* *		
	d) Rehabilitation of Bonded Labour	**		• •		••
	e) Special Employment Scheme	**		* *		
11.	Welfare S.Cs S.Ts. and B.Cs	385 (*)	191 (	c) 180 (c)	270 (c)	1,805 (*)
	a) Welfare of Schedule Castes	**		• •	4.4	••
	b) Welfare of Schedule Tribes	•	252	180	518	• •
	c) Welfare of Backward Classes			• •		
12.	Social Welfare	(d)	24	109	6	( 135
13.	Women Welfare	• •	9	35	24	ĺ
14.	Nutrition	* *				381
XI.	(C) General Services	* *				200
	1. Director Printing & Stationery	• •		• •	**	
	2. Administrative Building (C.E. Building)			* *	••	
	3. Mandal Buildings				4.1	
	4. Commercial Taxes			6.6		• •
	5. Institute of Public Administration	* *			• • •	
	6. A.P. Police Academy Complex					
XII.	Miscellaneous	181	239	120	13	••
	GRAND TOTAL	9,678	18,860	35,242	44,887	1,00,428

R:- Revised

Source: Finance and Planning (Plg. P.R) Department, Government of Andhra Pradesh.

P: Provisional

<sup>(</sup>a) Included in Agriculture Production

<sup>(</sup>b) Included in Public Health

<sup>(</sup>c) Scheduled Castes and Backward Classes only

<sup>\*</sup> Including S.Cs., S.Ts., and B.Cs.

<sup>(</sup>d) Included in Welfare of Scheduled Castes and Backward Classes

<sup>\*\*</sup> Included in Crop Husbandry

<sup>(</sup>e) Including failed well subsidy scheme for 7th Plan

N.B. Seventh Plan expenditure is based on the expenditure particulars as Furnished by the Heads of Departments in connection with the formulation of VIII Five Year Plan.

21.1 Ist PLAN TO 7th FIVE YEARS PLAN

(Rs. in Lakhs)

6th	7th	1988-89	1989-90	1990-91	1991-92
Plan	Plan		(R)	(P)	(P)
(8)	(9)	(10)	(11)	(12)	(13)
14,411	30,759	7,255	6,731	6,088	8,261
19,034	36,000	8,241	6,609	7,289	7,705
6,026	14,260	2,832	3,095	3,844	3,829
678	968	326	131	79	147
608	2,809	433	715	2,374	2,190
• •	• •	53	60	23	41
	* *	6	9		
••	* *	174	296	213	234
• •		• •	61	13	15
1,722	4 +	200	289	2,125	1,900
16,384 *	37,078 *	7,787	7,959	4,570	5,626
**	* *	3,279	3,371	2,336	2,513
**		2,140	2,213	1,055	1,596
		2,368	2,375	1,179	1,517
1,657	5,807	1,321	1,417	405	474
9,818	1,292	387	335	139	638
1,739	7,436	1,490	1,208	728	731
	57	12	11	10	
	5,735	955	746	394	326
	1,150	500	300	235	94
• •	359	8	41		••
	35	15	10	4	11
••	100	• •	100	85	300
2,300	* *	**	• •	••	**
Dist. Services)					
3,23,707	5,97,660	1,35,247	1,31,950	1,50,828	1,67,431

## 21. PLANNING AND COMMUNITY DEVELOPMENT TABLE - 21.2 PHYSICAL TARGETS AND ACHIEVEMENTS 1991-92 (P)

SI	. No. Item	Unit	Target	Achievements
(1)	(2)	(3)	(4)	(5)
ì.	Food Grains Produced (Level)	Lakhs Tonnes	143.70	117.05
2.	Oil Seeds	Lakhs Tonnes	26.00	24.89
3.	Soil Conservation in Agriculture Lands	Hectares	6,865	4,478
4.	Seeds Distributed	'000 Qtls.	902.81	940.71
5.	Economic and Commercial Plantations a. Teak b. Quick Growing Spices	Hectares	1,712	1,988
6.	Short Term Loan issued through Co-operative Societies	Rs. Crores	450.00	265.27
7.	Installed Capacity a. Additional	M. Watts	-	34
	b. Cumilative	fe	-	4,165
8.	a. Villages Electrified (Cumilative)	No.	~	27,358 *
	b. Pumpsets Energised	No.	39,200	80,610
9.	a. Effective Fleet Strength of (APSRTC Average	) No.	-	14,603
	b. Route Kilometre Covered	No.	-	7,59,000
		(Crore Kms)	-	150.75
10.	Enrolement of Children in Classes  a. I to V (In age group 6-11) (Level)  b. VI to VII (in age group 11-13) (Level)	'000 Nos	-	7,755 1,644
11.	a. Primary Health sub-centres opened	No.	60	3
• • •	b. Primary Health subcentres opened	No.	-	-
12.	a. Bed Strength increased in			
	urban hospitals and dispensaries b. Bed strength increased in	No.	NA	NA
	rural hospitals and dispensaries	No.	NA	NA
13.	Tenements Constructed (Completed)			
	a. Weaker Section Housing Programme	Lakh Nos.	1.75	1.93
	b. A.P. Housing Board	Nos.	372	372
	c. A.P. Police Housing Corporation	No.s	4,173	4,173

P: Provisional

Source: Finance and Planning (Plg. P.R) Department, Andhra Pradesh.

Cent Percent Village Electrification is over.

TABLE - 22.1
ESTIMATED RECEIPTS AND EXPENDITURE OF MUNICIPAL CORPORATION OF
HYDERABAD AND SECUNDERABAD

(Rs. in Lakhs)

		Tentative Actuals or 1989-90	Budget Estimates for 1990-91	Revised Estimates for 1990-91	Budget Estimates for 1991-92	
	(1)		(3)	(4)	(5)	
RECEI	PTS					
	g Balance					
i.	Statutory	135.00	175.00	156.00	202.00	
ii.	Utilizable	-	*	-	-	
iii.	Reserve Fund		-	-	-	
iv.	Transfered from Deposits	-		-	•	
ν.	Re-Transfered to					
	Non-Municipal Funds	-	-		•	
	Total Opening Balance	135.00	175.00	156.00	202.00	
A. Gene	ral Account					
i.	General Taxation and					
1.	Misc. Revenues	2,690.46	2,333.84	2,523.46	2,658.06	
ii.	General Administration	6.58	13.42	15.05	15.53	
iii.	Communications	21.89	25.90	33.76	31.42	
iv.	Education	7.35	15.25	15.25	15.25	
V.	Public Health	617.62	1,001.47	899.76	1,001.10	
vi.	Fee & Remunerative Enterprises		303.71	264.23	316.27	
vii.	Debt Services	•	2.65	2.65	2.65	
	Total of 'A' General Account	3,555.94	3,696.24	3,754.16	4,040.28	
3. Light	ing Account	186.10	300.00	266.66	300.00	
_	r Supply and Drainage Account	190.48	310.50	274.66	309.00	
). Maste	er Plan Account	82.30	160.00	120.00	150.00	
	Total Receipts Ordinary	4,014.82	4,466.74	4,415.48	4,799.28	
	d from Non-Municipal Funds ceipts Ordinary Including	-	-		_	
Opening !		4,149.82	4,641.74	4,571.48	5,001.28	
Deficit		-	1,414.64	1,064.52	778.24	
C	nd Total of Receipts Ordinary		6,056.38	5,636.00	5,779.52	

Contd...

#### 22. LOCAL BODIES

TABLE - 22.1
ESTIMATED RECEIPTS AND EXPENDITURE OF MUNICIPAL CORPORATION OF HYDERABAD AND SECUNDERABAD

(Rs. in Lakhs)

	Head of Account	Tentative Actuals for 1989-90	Budget Estimates for 1990-91	Revised Estimates for 1990-91	Budget Estimates for 1991-92
	(1)	(2)	(3)	(4)	(5)
CAPI	TAL ACCOUNT	-	3,223.34	1,872.35	2,015.40
	Deht Head	-	201.03	204.05	210.20
	Deposits and Advances	-	1,093.40	964.78	1,038.10
C	heap Grain Shops Account	-	1.00	1.00	1.00
7	Total Receipts other than ordinary	ap.	4,518.77	3,042.18	3,264.70
G	Frand Total		10,575.15	8,678.18	9,044.22
EXPE	NDITURE				
A.	General Account				
i.	General Taxation and				
	Miscellaneous Revenue	-	120.09	120.85	131.46
ii.	General Administration	-	429.93	869.32	775.85
iii.	Communications	-	3,070.24	2,121.98	2,204.39
iv.	Education		54.51	54.48	58.27
v.	Public Health	-	1,334.77	1,321.52	1,436.90
vi.	Fee & Remunerative Exterprises	-	97.31	97.32	115.21
vii.	Debt Services	-	230.80	130.80	130.80
	Total 'A' General Account	-	5,337.65	4,716.27	. 4,852.88
В.	Lighting Account	-	222.53	427.53	387.88
C.	Water Supply and Drainage Account	-	134.37	133.37	145.80
D.	Master Plan Account	-	156.83	156.83	170.96
	Total Expenditure Ordinary	40	5,851.38	5,434.00	5,557.52
Closin	g Balance				
i.	Statutory	156.00	205.00	202.00	222.00
ii.	Utilizable	-	_	_	-
iii.	Reserve fund	-	-	*	
	Total Expenditure Ordinary				
	Including Closing Balance	156.00	6,056.38	5,636.00	5,779.52
Capita	1 Account		3,223.34	1,872.35	2,015.40
F.	Debt Head	_	201.03	204.05	210.20
G.	Deposits and Advances	-	1,093.40	964.78	1,038.10
	Cheap Grain Shops Account	-	1.00	1.00	1.00
	Total Expenditure other than Ordinary	-	4,518.77	3,042.18	3,264.70
	Grand Total	_	10,575.15	8,678.18	9,044.22

Source: Commissioner of Municipal Corporation, Hyderabad.

Sl. No. District		No. of Villages & Towns covered by Gram pachayats and other Towns	No. of Gram- Panchayats
(1)	(2)	(3)	(4)
i.	Srikakulam	1,843	1,064
2	Vizianagaram	1,534	891
3	Visakpatnam	3,211	930
4.	East Godavari	1,397	938
5.	West Godavari	895	810
6	Krishna	994	923
7	Guntur	729	959
8	Prakasam	1,092	955
9	Nellore	1,188	943
CO 4	STAL ANDHRA	12,883	8,413
10.	Kurnool	945	821
11.	Anantapur	968	866
12.	Cuddapah	965	741
13.	Chittoor	1,534	1,295
RAY	ALASEEMA	4,412	3,723
14.	Ranga Reddy	940	583
15.	Hyderahad	3	-
16.	Nizamahad	922	622
17.	Medak	1,265	809
18.	Mahabuhnagar	1,553	1,104
19.	Nalgonda	1,152	1,013
20.	Warangal	1,076	882
21.	Khammam	1,238	608
22.	Karimnagar	1,098	1,009
23.	Adilahad	1,753	726
TEI.	ANGANA	11,000	7,356
ANE	HRA PRADESH	28,295	19,492

Source: Directorate of Economics and Statistics, Andhra Pradesh.

## 22. LOCAL BODIES

TABLE - 22.3 MUNICIPALITIES IN ANDHRA PRADESH (RECEIPTS & EXPENDITURE), 1991-92

SI	. No. Name of the Municipality	Population	Receipts (Rs. in lakhs)	Expenditure (Rs. in Lakhs)
(1)	(2)	(3)	(4)	(5)
	Srikakulam District			
1.	Srikakulam	88,684	208.20	243.12
2.	Ichapuram	29,645	44.10	31.26
3.	Amudalavalasa	34,388	33.29	35.79
	Vizianagaram District			
4.	Vizianagaram	1,59,461	243.40	243.19
5.	Salur	43,059	88.60	101.73
6.	Bobbili	43,262	96.00	153.40
7.	Parvathipuram	43,483	81.10	53.60
	Visakhapatnam District			
8.	Anakapalli	84,362	163.00	191.90
9.	Bhimunipatnam	42,059	72.00	85.00
0.	Gajuwaka	1,78,581	132.00	117.00
	East Godavari District			
1.	Kakinada	2,79,875	559.70	855.50
2.	Rajahmundry	3,26,071	631.30	945.30
3.	Amalapuram	45,969	156.00	146.00
4.	Pedddapuram	42,816	68.40	75.80
5.	Samalkota	48,727	87.50	124.50
6.	Pithapuram	44,063	85.10	153.40
7.	Mandapeta	42,901	79.10	50.00
8.	Ramachandrapuram	36,769	78.30	103.40
9.	Tuni	43,899	87.00	102.90
	West Godavari District			
20.	Eluru	2,12,918	351.20	463.30
21.	Bhimavaram	1,25,495	320.80	404.40
22.	Palcole	56,972	174.20	140.90
23.	Narasapur	56,358	203.34	202.70
24.	Tadepalligudem	88,079	250.58	240.76
25.	Kovvur	36,064	58.00	148.31
26.	Nidadavolu	42,096	75.90	67.24
27.	Tanuku	62,877	129.90	157.00
	Krishna District			
28.	Gudivada	1,01,635	245.40	185.70
29.	Machilipatnam	1,59,007	475.00	458.00
30.	Jaggaiahpet	36,116	44.60	43.10
31.	Nuzividu	42,679	79.78	87.99
32.	Pedana	27,464	24.80	29.08

Contd...

22. LOCAL BODIES

TABLE - 22.3

MUNICIPALITIES IN ANDHRA PRADESH (RECEIPTS & EXPENDITURE), 1991-92

SI	No. Name of the Municipality	Population	Receipts (Rs. in lakhs)	Expenditure (Rs. in Lakhs)
(1)	(2)	(3)	(4)	(5)
	Guntur District			<u> </u>
33.	Guntur	4,71,020	944.80	918.94
34.	Tenali	1,43,836	282.10	203.30
35.	Bapatla	62,688	111.11	135.12
36.	Narasaraopet	88,766	157.10	207.80
37.	Repalle	36,940	126.83	109.62
38.	Chilakaluripet	79,081	108.90	90.44
39,	Ponnur	54,352	116.69	114.77
40.	Mangalagiri	59,276	94.20	93.20
41.	Macherla	44,022	29.80	29.70
42.	Sathenapalli	45,400	37.17	37.15
	Prakasam District			
43.	Ongole	1,00,544	320.19	299.75
44.	Chirala	80,837	174.10	108.92
45.	Markapur	45,358	62.00	79.90
46.	Kandukur	41,336	52.46	45.76
	Nellore District			
47.	Nellore	3,16,445	613.66	679.98
48.	Gudur	55,962	90.80	97.00
49.	Kavali	65,804	93.70	86.90
	Kurnool District			
50.	Kurnool	2,36,313	614.70	603.90
51.	Adoni	1,35,718	135.90	160.92
52.	Nandyal	1,20,171	245.16	251.21
53.	Yemmiganur	65,118	51.27	46.48
	Anantapur District			
54.	Anantapur	1,74,792	370.00	360.00
<b>55</b> .	Guntakal	1,07,810	171.89	186.57
56.	Hindupur	1,04,635	172.31	156.71
57.	Tadipatri	71,043	63.45	58.26
58.	Rayadurg	40,833	70.40	65.60
59.	Kadiri	63,428	138,86	134.88
60.	Dharmavaram	78,747	140.42	97.50
	Cuddapah District			
61.	Cuddapah	1,21,422	297.55	276.02
62.	Proddutur	1,33,860	218.00	194.00

Contd....

## 22. LOCAL BODIES

TABLE - 22.3 MUNICIPALITIES IN ANDHRA PRADESH (RECEIPTS & EXPENDITURE), 1991-92

SI	. No.	Name of the Municipality	Population	Receipts (Rs. in lakhs)	Expenditure (Rs. in Lakhs)
(1)		(2)	(3)	(4)	(5)
	Chittoo	or District			
63.	Chittoo		1,33,233	361.24	382.46
64.	Tirupat	hi	1,74,393	394.50	485.10
65.	Madana		73,729	303.55	198.67
66.	Srikalal	•	61,575	97.13	96,95
57.	Pungan	ur	33,863	65.60	38.50
	Rangai	eddy District			
68.	Tandur		45,369	46.94	42.13
69.	Maklaji	girî	1,26,066	144.00	164.60
70.	Rajenda	aranagar	83,849	57.60	82.90
71.	Kukataj	nalli	1,85,378	214.80	184.00
72.	L.B. N	agar	1,54,960	516.40	332.90
73.	Kapra		87,607	182.00	218.00
74.	Uppalka	alam	75,039	126.49	191.16
75.	Qutubu	Hapur	1,05,380	128.37	126.45
76.	Alwal		66,364	60,90	87.20
77.	Seriling	ampalli	72,648	122.30	153.35
78.	Vikarab	ad	39,208	43.80	47.53
	Nizama	had District			
79.	Nizama	bad	2,40,924	275.30	253.60
80.	Bodhan		64,386	64.80	75.70
81.	Kamare	ddy	48,641	83.60	70.60
	Medak	District			
<b>8</b> 2.	Sangare	eddy	50,098	22.10	31.30
83.	Medak		35,75€	58.05	64.25
84.	Siddipe	t	54,020	46.40	<b>25.9</b> 0
85.	Sadasiv	pet	30,936	20.06	27.40
86.	Zeheera	ibad	39,596	25.68	27.27
		ubnagar District			
87.	Mahabu		1,16,775	96.36	99.78
88.	Naraya		33,434	19.74	21.01
89.	Gadwal		40,784	47.60	31.30
90.	Vanapa	rthy	38,553	29.08	26.70

Contd...

22. LOCAL BODIES

TABLE - 22.3

MUNICIPALITIES IN ANDHRA PRADESH (RECEIPTS & EXPENDITURE) ,1991-92

8	No. Name of the Municipality	Population	Receipts (Rs. in lakhs)	Expenditure (Rs. in Lakhs)	
(i)	(2)	(3)	(4)	(5)	
	Nalgonda District				
91	Nalgonda	84,674	86.30	145.20	
92.	Bhongir	40,701	89.10	50,40	
93.	Suryapet	60,563	61.40	65.80	
94.	Miryalaguda	65,836	49.00	88.20	
	Waranga! District				
95.	Warangal	4,46,760	494.00	514.00	
96	Jangaon	34,276	37.60	33.90	
	Khammam District				
97.	Khammam	1,27,812	195.40	289.80	
98	Yellandu	38,671	22.90	24.09	
99.	Palwancha	52,892	31.80	39.70	
100.	Kothagudem NAC	80,420	69.10	116.30	
	Karimnagar District				
101.	Karimnagar	1,48,349	281.10	285.40	
102.	Jagitial	63,965	68.40	64.10	
103.	Sircilla	50,012	44.68	38.80	
104.	Ramagundam NAC	2,13,962	50.50	55.50	
105.	Koratla	40,053	32.50	42.70	
	Adilabac District				
106.	Adilabaci	84,233	86.60	68.00	
107.	Mancherial	52,626	68.60	72.50	
108.	Bhainsa	29,664	21.00	23.60	
109.	Nirmal	57,777	73.00	49.10	
116	Kagaznagar	57,653	62.20	52.50	
lif.	Bellampaile	66,608	45.50	25.70	

Note: Vetapalem Municipality is abolished during the year 1991-92 in Prakasam District.

Source: Commissioner & Director of Municipal Administration, Andhra Pradesh.

## 23. JUDICIAL

TABLE - 23.1

NUMBER OF INSTITUTIONS, DISPOSALS AND PENDENCIES OF ORIGINAL SUITS, SMALL CAUSES SUITS, REGULAR APPEALS, CIVIL MISECELLANEOUS APPEALS EXECUTION PETITIONS AND INSOLVENCY PETITIONS FOR THE YEAR, 1991-92

5	Sl. No.	Pendency at the beginning of the year	Institutions	Total for Disposals	Disposed off	Pendency at the end of the year
	(1)	(2)	(3).	(4)	(5)	(6)
1.	Original Suits:					
••	Coastal Andhra	1,08,321	1,33,650	1,41,971	39,070	1,02,901
	Rayalaseema	29,349	12,393	41,742	13,758	27,984
	Telangana	66,275	40,705	1,06,980	37,528	69,452
	Total	2,03,945	86,748	2,90,693	90,356	2,00,337
2.	Small Causes Suits:					
•	Coastal Andhra	12,221	16,825	29,046	14,731	14,315
	Rayalaseema	3,321	8,393	11,714	7,137	4,577
	Telangana	4,172	6,861	11,033	6,136	4,897
	Total	19,714	32,079	51,793	28,004	23,789
3.	Regular Appeals:					
	Coastal Andhra	12,198	4,280	16,478	2,723	13,755
	Rayalaseema	3,911	1,189	5,100	1,066	4,034
	Telangana	2,878	1,437	4,315	1,200	3,115
	Total	18,987	6,906	25,893	4,989	20,904
4.	Civil Miscellaneous Ap	peals:				
	Coastal Andhra	5,297	2,374	7,671	2,625	5,036
	Rayalaseema	999	870	1,869	868	1,001
	Telangana	3,379	3,167	6,546	2,778	3,768
	Total	9,675	6,411	16,086	6,271	9,805
5.	Execution Petitions:					
	Coastal Andhra	24,128	15,870	39,998	15,372	24,626
	Rayalaseema	11,378	9,525	20,903	9,765	11,138
	Telangana	13,090	7,953	21,043	7,488	13,555
	Total	48,596	33,348	81,944	32,625	49,319
6.	Insolvency Petitions:					
	Coastal Andhra	1,222	431	1,653	395	1,258
	Rayalaseema	298	297	595	211	384
	Telangana	254	140	394	79	315
	Total	1,774	868	2,642	685	1,957

Source: Registrar (Management) High Court of Andhra Pradesh, Hyderabad.

TABLE - 23.2 NUMBER OF JUDICIAL OFFICERS

SI. No.	Tyepe of Officers	1990-91 *	1991-92
(1)	(2)	(3)	(4)
Judges of Hi	gh Court		
a) Permai	nent	24	24
b) Addition	onal	2	2
2. Working Str	ength	22 **	23 @
3. Number of I	District and Sessions		
Judges inclu	ding Chairman of Tribunals	89	94
4. Number of S	Subordinate Judges	107	107
5. a) Numbe	er of Sanctioned Strength of		
Distric	t Munsiffs Including Asst. Judges,		
and Fir	st Class Magistrates	394	398
b) Numbe	er of Working Strength of District Munisifs		
includi	ng Assistant Judges and First Class Magistrates		368

<sup>\*</sup> Revised

Source: Registrar (Management), High Court of Andhra Pradesh, Hyderabad.

<sup>\*\*</sup> as on 31.3.91

<sup>@</sup> as on 31.3.92

## 23. JUDICIAL

TABLE NUMBER AND DESCRIPTION OF REGISTERED DOCUMENTS AND

Year	No. of				N	lo. of Registration			
	Registration Offices	ffices Immovable property							
		Sales	Mortgages	Leases	Gifts	Miscellaneous			
(1)	(2)	(3)	(4)	(5)	(6)	(7)			
1986-87	347	5,24,947	1,53,461	3,498	53,322	10,478			
1987-88	347	5,26,927	5,45,831	3,999	59,285	32,461			
1988-89	349	5,30,233	3,32,005	4,461	56,353	18,797			
1989-90	349	5,62,024	2,69,860	4,501	61,745	14,994			
1990-91	353	5,69,067	1,19,761	4,487	58,907	14,608			
1991-92	353	5,96,702	1,91,152	4,382	52,659	17,994			

Year	No. of		Immarah	le property	Aggregate V	alue of Immovabl
	Registration Offices	Sales	Mortgages	Leases	Gifts	Miscellaneous
(1)	(2)	(16)	(17)	(18)	(19)	(20)
1986-87	347	71,400	15,977	431	7,418	3,603
1987-88	347	89,390	5,621	461	6,765	26,018
1988-89	349	78,079	35,883	1,552	11,192	8,266
1989-90	349	1,00,223	35,598	1,337	12,112	12,028
1990-91	353	1,21,262	20,317	855	11,585	10,805
1991-92	353	1,43,390	32,655	1,046	9,782	10,027

<sup>\*</sup> Includes other receipts amounting to Rs. 2451.30 Lakhs

Source: Inspector General of Registration and Stamps, Andhra Pradesh.

<sup>\*\*</sup> Includes other recepits amounting to Rs. 2847.46

<sup>\*\*</sup> Includes other Revenue amounting to Rs. 3358.08

<sup>\*\*\*\*</sup> Includes other Revenue amounting to Rs. 4127.80

<sup>@</sup> Includes Rs. 274.42 manufacturing cost of Stamps.

23.3 VALUE OF PROPERTY TRANSFERED

Effected						***************************************	
			N	Movable pro	perty		
Total No. of Compulsory Registrations (Col. 3 to 7)	Total No. of Optional Registrations	Total No. of Compulsory & Optional Registrations (8+9)	Money Bonds	Others	Total	Will	Grand Total
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
7,45,706	6,014	7,51,720	-	25,955	25,955	14,221	7,91,896
11,68,503	5,103	11,73,606		18,707	18,707	14,884	12,07,197
9,41,849	15,371	9,57,220	2,400	19,361	21,761	17,531	9,96,512
9,13,124	7,642	9,20,766	-	33,400	33,400	30,685	9,84,851
7,66,830	8,638	7,75,468	-	35,495	35,495	18,478	8,29,441
8,62,889	8,383	8,71,272	~	42,814	42,814	20,080	9,34,166

Contd...

Total Value of Compulsory Registrations (Col. 16 to 20)	Total Value of Optional Registrations	Total Value of Compulsory & Optional Registrations	Aggregate Value of Movable Property Transfered.	Grand Total	Total Receip		Refund	Expenditure
(21)	(22)	(23)	(24)	(25)	(26)		(27)	(28)
98,829	1,296	1,00,125	214	1,00,339	1,124.71		0.09	404
1.28,255	641	1,28,896	206	1,29,102	10,135.23		-	714
1.34,972	883	1,35,855	1,115	1,36,970	14,700.00	*	267.20	848
1,61.298	1,809	1,63,107	315	1,63,422	17,194.48	**	68.90	983
1.64,824	1,758	1,66,582	336	1,66,918	20,077.95	***	-	887
1,96,900	1,391	1,98,291	595	1,98,886	23,559.25	****		1,185 @

## 23. JUDICIAL

TABLE NUMBER AND DESCRIPTION OF REGISTERED DOCUMENTS AND

SI.No District	No. of					o. of Registration
	Registration	<del> </del>		Immovable p	roperty	
	Offices	Sales	Mortgages	Leases	Gifts	Miscellaneous
(1) (2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Srikakulam	15	21,547	3,135	86	1,807	277
2. Vizianagaram	12	13,650	2,903	73	929	270
3. Visakhapatnam	15	23,507	4,655	272	1,755	695
4. East Godavari	24	41,812	31,743	247	6,765	2,473
5. West Godavari	22	38,030	25,570	607	6,278	1,380
6. Krishna	25	35,250	7,293	311	3,733	1,073
7. Guntur	28	43,835	20,521	327	5,580	1,342
8. Prakasam	18	29,755	13,013	140	1,991	451
9. Nellore	17	20,345	6,793	101	1,363	445
COSTAL ANDHRA	176	2,67,731	1,15,626	2,164	30,201	8,406
0. Kurnool	21	32,440	3,594	242	2,445	661
1. Anantapur	20	36,643	5,774	111	3,302	1,071
2. Cuddapah	15	23,899	3,224	96	2,477	499
3. Chittoor	21	38,870	11,597	257	3,528	1,143
RAYALASEEMA	77	1,31,852	24,189	706	11,752	3,374
14. Rangareddy	10	54,725	3,153	299	1,728	1,313
<ol><li>Hyderahad</li></ol>	7	13,899	730	579	1,129	1,866
6. Nizamabad	9	11,503	1,992	43	568	160
7. Medak	11	22,809	1,678	62	1,148	666
8. Mahbubnagar	13	25,246	4,820	58	1,860	640
9. Nalgonda	12	24,893	21,318	167	1,943	438
0. Warangal	.11	11,489	2,428	89	844	309
21. Khammam	8	6,957	2,773	48	226	330
22. Krimnagar	13	18,673	4,119	91	893	385
23. Adilabad	6	6,925	8,326	76	367	107
TELANGANA	100	1,97,119	51,337	1,512	10,706	6,214
ANDHRA PRADES	H 353	5,96,702	1,91,152	4,382	52,659	17,994

23.4 VALUE OF PROPERTY DISTRICT WISE ,1991-92

fected				Manaki	e property	_	
Total No. of Compulsory Registrations	Total No. of Optional Registrations	Total No. of Compulsory & Optional Registrations	Money Bonds	Others	Total	Wills	Grand Total
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
26,852	104	26,956		418	418	864	28,23
17,825	249	18,074		472	472	876	19,42
30,884	693	31,577		2,427	2,427	1,789	35,79
83,040	1,140	84,180		1,566	1,566	2,768	88,51
71,865	751	72,616		2,492	2,492	2,708	77,12
47,660	431	48,091		5,083	5,083	1,990	55,16
71,605	1,102	72,707		2,337	2,337	2,186	77,23
45,350	492	45,842		1,012	1,012	921	47,77
29,047	443	29,490		1,838	1,838	791	32,11
4,24,128	5,405	4,29,533	-	17,645	17,645	14,200	4,61,37
39,382	629	40,011		748	748	604	41,36
46,901	722	47,623		1,000	1,000	1,176	49,79
30,195	634	30,829	-	692	692	460	31,98
55,395	853	56,248	-	1,118	1,118	1,729	59,09
1.71,873	2,838	1,74,711	•	3,558	3,558	3,969	1,82,23
61,218	-	61,218	_	6,348	6,348	172	67,73
18,203	138	18,341		10,976	10,976	808	30,12
14,266	-	14,266		527	527	44	14,83
26,363	~	26,363	-	655	655	89	27,10
32,624	-	32,624	•	461	461	190	33,27
48,759	-	48,759	-	610	610	122	49,49
15,159	-	15,159	-	825	825	123	16,10
10,334	-	10,334	-	638	638	261	11,23
24,161	2	24,163	-	327	327	70	24,56
15,801	-	15,801	-	244	244	32	16,07
2,66,888	140	2,67,028	-	21,611	21,611	1,911	2,90,55
8,62,889	8,383	8,71,272		42,814	42,814	20,080	9,34,16

23. JUDICIAL

TABLE NUMBER AND DESCRIPTION OF REGISTERED DOCUMENTS AND

Sl. No Dis	trict		Value of Prope	rty of the Regis	tered Docume	ents
		Sales	Mortgages	Leases	Gifts	Miscellaneous
(1)	(2)	(17)	(18)	(19)	(20)	(21)
1. Srikaku	lam	2,380.94	376.36	7.95	287.32	172.39
2. Viziana		2,028.02	326.79	7.14	155.17	115.60
3. Visakha	•	5,783.59	1,190.00	29.04	321.82	362.81
4. East Go	•	16,423.73	3,524.21	23.51	246.91	212.93
5. West G		9,648.91	3,583.24	85.30	1,304,94	1,319.97
6. Krishna		12,181.00	1,079.25	52.69	775.00	1,061.97
7. Guntur		11,957.77	2,870.44	291.00	930.81	1,153.59
8. Prakasa	m	4,213.71	3,762.34	11.72	299.12	398.72
9. Nellore		4,888.45	984.08	19.77	351.14	351.26
COSTALA	NDHRA	69,506.12	17,696.71	528.12	4,672.23	5,149.24
10. Kurnoo	1	4,425.25	603.30	28.32	413.48	199.56
II. Anantaj	nur	5,872.76	916.27	21.01	618.15	773.26
12. Cuddap		3,481.16	816.99	12.84	284.57	389.93
13r Chittoo		6,395.84	1,609.95	25.34	588.11	1,178.74
RAYALASI	EEMA	20,175.01	3,946.51	87.51	1,904.31	2,541.49
14. Rangari	eddy	16,219.36	1,351.24	155.02	596.76	552.54
<ol><li>Hydera</li></ol>	had	17,653.72	2,760.25	215.84	1,028.56	959.36
l6. Nizama	bad	1,986.38	527.67	3.86	181.24	38.15
17. Medak		3,049.91	488.92	12.58	204,83	141.44
18. Mahbul	onagar	2,981.49	1,201.80	5.48	291.50	186.88
19. Nalgon	da	3,571.80	2,167.44	10.49	384.84	119.08
20. Warang	al	2,746.27	478.24	6.96	187.01	106.35
21. Khamm	am	1,701.46	487.77	3.74	56.59	145.66
22. Krimna	gar	2,779.28	662.55	7.06	181.17	71.22
23. Adilaha	ıd	1,019.00	886.28	9.54	92.67	15.34
TELANGA	NA	53,708.67	11,012.16	430.57	3,205.17	2,336.02
ANDHRA F	RADESII	1,43,389.80	32,655.38	1,046.20	9.781.71	10.026.75

<sup>\*</sup> Includes Rs.4,127.80 Lakhs indirect remittances.

Source: Inspector General of Registrations and Stamps, Andhra Pradesh.

<sup>@</sup> Includes Rs. 274.71 Lakhs Towards Manufacturing cost of Stamps.

23.4 VALUE OF PROPERTY DISTRICTI-WISE, 19991-92.

(Rupees in Lakhs)

Effected Total Value of Compulsory Registrations	Total Value of Optional Registrations	Total Value of Compulsory & Optional Registrations	Aggregate Value of Movable Property	Grand Total	Total Receipts	Refunds	Expenditure
(22)	(23)	(24)	Effected (25)	(26)	(27)	(28)	(29)
3,224.96	11.08	3,236.04	3.42	3,239.46	329.49	_	39.73
2,632.72	33.52	2,666.24	2.00	2,668.24	278.53	_	25.63
7,687.26	3.10	7,690.36	1.51	7,691.87	931.70	-	32.45
20,431.29	40.63	20,471.92	0.52	20,472.44	1,686.62	_	47.50
15,942.36	204.69	16,147.05	7.98	16,155.03	1,350.63	-	48.42
15,149.91	93.03	15,242.94	28.89	15,271.83	1,649.25	_	55.75
17,203.61	358.90	17,562.51	35.62	17,598.13	1,575.76		70.22
8,685.61	75.11	8,760.72	30.41	8,791.13	639.37	_	38.37
6,594.70	103.30	6,698.00	25.56	6,723.56	652.88	-	43.86
97,552.42	923.36	98,475.78	135.91	98,611.69	9,094.23	_	401.93
5,669.91	75.97	5,745.88	6.78	5,752.66	665.95	_	36.98
8,201.45	86.56	8,288.01	71.71	8,359.72	811.02	_	34.07
4,985.49	30.33	5,015.82	18.59	5,034.41	496.10	_	50.69
9,797.98	151.64	9,949.62	42.60	9,992.22	905.70	-	45.01
28,654.83	344.50	28,999.33	139.68	29,139.01	2,878.77	-	166.75
18,874.92	-	18,874.92	1.64	18,876.56	2,102.77	_	40.72
22,617.73	122.61	22,740.34	304.16	23,044.50	2,583.87	-4	76.04
2,737.30	-	2,737.30	1.92	2,739.22	296.27	-	25.65
3,897.68		3,897.68	0.65	3,898.33	398.51	-	30.33
4,667.15	-	4,667.15	0.21	4,667.36	421.45	-	26.75
6,253.65	-	6,253.65	1.46	6,255.11	502.96	_	40.08
3,524.83	nd.	3,524.83	1.00	3,525.83	355.33	***	30.20
2,395.22	~	2,395.22	3.29	2,398.51	238.05	_	25.70
3,701.28	1.00	3,702.28	4.75	3,707.03	409.61	~	20.29
2,022.83	-	2,022.83	0.04	2,022.87	149.63	_	25.66
70,692.59	123.61	70,816.20	319.12	71,135.32	7,458.45	-	341.42
1,96,899.84	1,391.47	1,98,291.31	594.71 1	,98,886.02	23,559.25	*	1,184.81 @

#### 24. POLICE AND CRIME

TABLE - 24.1

GENERAL MANAGEMENT OF POLICE FORCE

Year	Ordinary (Civil)		Armed (R	Armed (Reserved)		A.P.S.P. Battalions	
	Officers	Men	Officers	Men	Officers	Men	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1987	3,931	29,993	675	12,223	722	8,410	
1988	3,458	29,937	684	10,864	660	8,065	
1989	3,589	31,282	660	11,558	626	7,015	
1990	3,732	34,397	746	12,564	684	8,158	
1991	4,063	36,818	763	13,657	634	7,997	

Note: Decrease in APSP Strength is due to increase of Vacancies of A.P.S.P. Personnel

Source: Director General and Inspector General of Police, Andhra Pradesh.

## 24, POLICE AND CRIME

TABLE - 24.2
GENERAL MANAGEMENT OF THE POLICE FORCE DISTRICT -WISE 1991.

S1	, No. District		Total A	ctual Strength	
		Ordina	ry (Civil)	Armed (Res	erved)
		Officers	Men	Officers	Men
(1)	(2)	(3)	(4)	(5)	(6)
۱.	Srikakulam	73	631	17	282
2.	Vizianagaram	66	766	10	219
3.	Visakhapatnam	196	1,944	50	1,022
4.	East Godavari	161	1,841	29	502
5.	West Godavari	106	1,037	18	363
6.	Krishna	197	1,835	48	803
7.	Guntur	148	1,687	31	520
8.	Prakasam	94	1,045	21	398
9.	Nellore	102	1,211	20	412
10.	Government Railway	Police			
	(Vijayawada)	30	419	5	84
OAS	STAL ANDHRA	1,173	12,416	249	4,605
11.	Kurnool	131	2,061	26	384
12.	Ananthapur	106	1,262	22	381
13.	Cuddapah	68	1,105	19	469
14.	Chittoor	131	1,687	24	521
	a) Govt. Railway Police	ce (Guntakal) 21	410	5	81
RAY	ALASEEMA	457	6,525	96	1,836
15.	a) Rangareddy	155	1,483	35	525
	b) Hyderabad (City)	625	4,929	56	1,820
16.	Nizamahad	93	986	17	517
7.	Medak	79	963	12	287
8.	Mahbubnagar	113	1,326	10	323
9.	Naigonda	106	1,030	23	456
.0.	Warangal	152	1,359	27	602
1.	Khammam	154	1,583	17	467
22.	Karimnagar	132	1,385	23	469
23.	Adilahad	131	1,477	25	587
24.	Govt. Railway Police	(Sechad) 21	425	5	84
FLA	NGANA	1,761	16,946	250	6,137

#### 24. POLICE AND CRIME

TABLE - 24.2
GENERAL MANAGEMENT OF THE POLICE FORCE DISTRICT -WISE 1991.

Sl. No. District		Total A	ctual Strength	
	Ordina	ry (Civil)	Armed (Res	served)
	Officers	Men	Officers	Men
(1) (2)	(3)	(4)	(5)	(6)
25. Intelligence	354	691	-	-
26. C.I.D.	183	232	-	*
27. S.A.R.C.P.L.	-	*	48	937
28. P.T.C. Anantapur	17	-	15	23
29. P.R.S. Vizianagaram	10	-	15	21
30. P.R.S.Tirupathi	9	-	13	6
31. P.R.S. Amberpet	12		18	26
32. P.R.S. Ongole	12	_	18	24
33. P.R.S. Warangal	11		15	20
34. D.I.G. Ranges	8	-	-	•
35. I.G. Trainning	1	-	v#	•
36. Chief Office	14	-	2	-
37. I.G.P. Railways	1	-	m	-
38. I.G.P. A.P.S.P.	3	-	90	-
39. State Crime Record Bureau	24	6	2	~
40. A.P. Police Academy	13	2	22	22
ANDHRA PRADESH	4,063	36,818	763	13,657
A.P.S.P. Battalion	•	-	634	7,997
S.S.F. (Including of Civil ARs)	-	-	85	611

Source: Director General and Inspector General of Police, Andhra Pradesh.

TABLE 24.3
MAJOR COGNIZABLE CRIMES

Year	Murder	Dacoity	Robbery	House Breakings	Thefts Cattle & Ordinary	Total Major Crimes
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1987	1,838	423	768	7,076	16,078	26,183
1988	1,981	411	785	7,045	16,997	27,219
1989	2,231	636	957	7,494	18,426	29,744
1990	2,573	915	1,077	7,580	19,051	31,196
1991	2,787	956	1,208	7,603	19,947	32,501

Source: Director General and Inspector General of Police, Andhra Pradesh.

24. POLICE AND CRIME TABLE 24.4
MAJOR COGNIZABLE CRIMES REPORTED - DISTRICT - WISE ,1991

SI.	District	Murder	Daceity	Robbery	House Breakings	Thefts Cattle & Ordinary	Total
(1	) (2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Srikakulam	49	8	5	117	279	458
2.	Vizianagaram	28	1	8	143	330	510
3.		86	30	36	499	1,346	1,997
4.	·	110	27	37	420	1,370	1,964
5.	West Godavari	63	22	36	329	792	1,242
6.		95	37	64	476	1,646	2,318
	Guntur	211	63	115	460	1,259	2,108
	Prakasam	110	58	46	143	452	809
	Netlore	66	24	48	236	558	932
	Govt. Rly. Police			,0	and do . m.		
	(Vijayawada)	2		11	1	241	255
COS	STAL ANDHRA	820	270	406	2,824	8,273	12,593
П.	Kurnool	147	40	18	159	394	758
12.	Anantapur	130	33	27	180	558	928
	Cuddapah	120	30	13	177	1,259	1,599
	Chittoor	123	52	43	391	1,301	1,910
	a) Govt. Rly Police					,	•
	(Guntakal)	* *	••	2	.,	179	181
RA'	YALASEEMA	520	155	103	907	3,691	5,376
15.	a) Rangareddy	146	65	145	674	1,012	2,042
	h) Hyderahad	165	9	117	1,458	3,267	5,016
16.	Nizamabad	153	113	69	277	432	1,044
	Medak	133	43	70	271	505	1,022
18.	Mahbubnagar	185	59	52	262	534	1,092
	Nalgonda	124	24	43	212	407	810
	Warangal	162	58	33	206	483	942
21.	•	88	22	22	179	475	786
	Krimnagar	169	87	87	214	313	870
	Adilahad	115	51	50	119	223	558
	Govt. Rly. Police	4#			- • •		
_ **	(Secunderabad)	7	••	11	••	332	350
TEL	ANGANA	1,447	531	699	3,872	7,983	14,532
ANI	DHRA PRADESH	2,787	956	1,208	7,603	19,947	32,501

Source: Director General and Inspector General of Police, Andhra Pradesh.

## 24. POLICE AND CRIME

TABLE 24.5
NUMBER OF PRISONERS CONFINED IN THE JAILS AS ON 31ST DECEMBER

SI.	Category of Prisoners		Number of Prisoners Confined						
			1991			1992			
		Male	Female	Total	Male	Female	Total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
1.	Lock-up	6,926	178	7,104	8,681	318	8,999		
2.	Lifers	1,864	25	1,889	2,338	37	2,375		
3.	Deaths	19	-	19	3	-	3		
4.	Detenues	10		10	20	-	20		
	Total	8,819	203	9,022	11,042	355	11,397		

Source: Inspector General of Prisons & Director of Correctional Services, Andhra Pradesh.

TABLE 24.6
MONTHLY AVERAGE NUMBER OF PRISONERS: NEW CASES OF OFFENCES COMMITTED

S1.	Category of Offence	Number of Prisoners Confined						
			1991			1992		
		Male	Female	Total	Male	Female	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1.	Against Person	305	12	317	898	13	911	
2.	Against Property	457	15	472	1,352	11	1,363	
3.	Docoity and Related Cases	141	2	143	142	13	155	
4.	Others (Special Act)	281	12	293	963	29	992	
	Total	1,184	41	1,225	3,355	66	3,421	

Source: Inspector General of Prisons & Director of Correctional Services, Andhra Pradesh.

TABLE - 24.7

MONTHLY AVERAGE, AGE, MARITAL S TATUS, EMPLOYMENT, EDUCATION PERIOD OF SENTENCE AND OFFENCES COMMITTED OF THE ADMITTED PRISONERS FOR THE YEAR 1992.

Age	Male	Female
(1)	(2)	(3)
Upto 16 Years	-	-
17 to 21 Years	593	13
21 to 40 Years	2,081	36
40 to 65 Years	621	14
65 Years and above	60	3
Total	3,355	66
Marital Status		
a) Married	2,206	56
b) Un-Married	1,149	10
Total	3,355	66
Employment		
a) Employed	386	20
b) Un-Employed	2,969	46
Total	3,355	66
Education:		
a) Elementary Education	914	11
b) Secondary Education	217	2
c) College Education	18	•
d) Illiterates	2,194	52
e) Graduates and above	12	1
Total	3,355	66
Period of Sentence		
a) Up to I Month	994	33
b) Upto 6 Months	1,314	22
c) 6 Months to 1 Yearr	527	6
d) 1 to 5 Years	287	2
e) 5 to 10 Years	152	2
f) Lifers	81	1
g) Death	-	-
Total	3,355	66

Source: Inspector General of Prisons & Director of Correctional Services, Andhra Pradesh.

## 25. EXCISE

TABLE - 25 CONSUMPTION OF COUNTRY SPIRITS

Year	Country Spirits (Lakh Bulk Litres)		
(1)	(2)		
1885-86	887.00		
1986-87	947.51		
1987-88	1,037.09		
1988-89	1,172.27		
1989-90	1,160.75		
1990-91	1,527.80		
1991-92	1,187.11		

Source: Commissioner of Excise, Andhra Pradesh.

TABLE 26.1
ARRIVALS AND VALUATION OF AGRICULTURAL COMMODITIES TO REGULATED MARKETS FOR THE YEAR 1991-92

(Quantity in '000 Quintals, Value in '000 Rs.)

SI.	Name of the Commmodity	Andhra Region		Telangana Region		Total for Andhra Pradesh	
		Quantity	Value	Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Paddy	53,171	1,18,27,521	20,408	61,00,013	73,579	1,79,27,534
2.	Rice	9,869	46,42,487	586	2,10,858	10,455	48,53,345
3.	Jowar	581	88,725	150	43,998	731	1,32,723
4.	Wheat	14	4,608	4	15,159	18	19,767
5.	Ragi	160	29,576	100	19,165	260	48,741
6.	Maize	26	7,000	2,355	7,93,868	2,381	8,00,868
7.	Bajra	368	1,09,313	14	3,476	382	1,12,789
8.	Other Cereals	5	1,132	18	12,054	23	13,186
9.	Redgram	465	2,53,409	661	4,43,000	1,126	6,96,409
10.	Blackgram	6,677	15,84,560	176	1,30,163	6,853	17,14,723
11.	Greengram	556	2,70,023	429	3,02,821	985	5,72,844
12.	Til Seed	1,321	3,35,686	79	73,208	1,400	4,08,894
13.	Bengalgram	162	81,387	14	9,286	176	90,673
14.	Horsegram	99	25,174	19	660	118	25,834
15.	Other Pulses	235	34,670	244	40,230	479	74,900
16.	Groundnut Pods	3,253	34,29,610	1,369	11,63,725	4,622	45,93,335
17.	Groundnut Kernals	1,112	13,48,934	19	27,590	1,131	13,76,524
18.	Castor Seed	33	33,704	2,673	1,84,432	2,706	2,18,136
19.	Karad	6	4,658	2	2,017	8	6,675
20.	Neem Seed	21	1,885	77	11,690	98	13,575
21.	Suntlower Seed	434	3,86,967	73	71,998	507	4,58,965
22.	Other Oil Seeds	217	1,89,600	56	10,376	273	1,99,976
23.	Chillies	932	20,72,545	907	20,04,148	1,839	40,76,693
24.	Turmeric	1,462	6,25,255	890	10,12,178	2,352	16,37,433
25.	Onion	2,717	2,71,954	813	1,16,971	3,530	3,88,925
26.	Coriander	69	52,417	3	2,880	72	55,297
27.	Tamarind	597	3,23,255	122	68,459	719	3,91,714
28.	Ajwan	8	14,798	11	15,630	19	30,428
	Garlie	1	12	27	18,414	28	18,426
	Ginger	9	4,544	7	4,969	16	9,513
	Other Condiments	4	2,054	8	6,514	12	8,568
	Cotton (Kapas)	9,632	40,05,618	324	39,14,547	9,956	79,20,165

Contd....

#### **26. MISCELLENEOUS**

TABLE 26.1
ARRIVALS AND VALUATION OF AGRICULTURAL COMMODITIES TO REGULATED MARKETS FOR THE YEAR 1991-92

(Quantity in '000 Quintals, Value in '000 Rs,)

SI.	Name of the	Andhra Region		Telangana Region		Total for Andhra Pradesh	
	Commmodity	Quan	tity Value	Quantity	Value	Quantit	y Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
33.	Cotton (Lint)	4	5,592	<del>-</del>	-	4	5,592
34.	Jute (Mesta)	597	2,43,451	1	93	598	2,43,544
35.	Jaggery	6,190	6,76,601	586	98,658	6,776	7,75,259
36.	Cashewnuts	526	4,74,623	8	13,312	534	4,87,935
37.	Tobacco	19	25,120	3	1,452	22	26,572
38.	Others	258	3,09,225	395	6,62,073	653	9,71,298
	TOTAL	1,01,810	3,37,97,693	33,631	1,76,10,085	1,35,441	5,14,07,778
I.	Total Coconuts					4,43,211	10,05,511
П.	Total Fruits (All Variet	ies)					10,06,078
Ш.	Total Vegetables						2,13,599
ΙV.	Total Betel Leaves						11,804
٧.	Total Livestock						1,54,247
VI.	Total Fish and Prawn						753
VII.	Flowers all Varieties						18,801
	I to VII Total:						24,10,793
	Total Value of Agricult	ural Commo	dities and Other	rs			5,38,18,571

Source: Director of Marketing, Govt. of Andhra Pradesh.

TABLE - 26.2
REPRESENTATIVES IN THE PARLIAMENT FROM ANDHRA PRADESH AND IN THE
STATE LEGISLATURE AS ON 1-7-1992

SI.	Parliament/ State Legislature	No. of Voters in respect of Lok Sabha/ Assembly	No. of Representatives				
(1)	(2)	(3)	(4)				
1.	PARLIAMENT						
	1. Lok Sabha	4,31,16,635	42				
	2. Rajya Sabha		18				
2.	STATE LEGISLATURE						
	Legislative Assembly						
	1. Elected	4,31,16,635	293				
	Vacant		1				
	2. Nominated to represent		1				
	Anglo Indian Community						
	Total		295				

Source: General Administration (Elections B) Department, Govt. of Andhra Pradesh.

TABLE - 26.3
NAVIGATION AND TRADE OF THE PRINCIPAL MINOR PORT AT KAKINADA

Year		Vessels	Entere	d	V	essels Clear	red		Value of Trade (in '000 Rs)		
	Sailing Vessels		S	teamers	Sailing	Sailing Vessels		Steamers			
	No.	Tonnes	No.	Tonnes	No.	Tonnes	No.	Tonnes	Importș	Exports	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1987-88	_		93	6,81,766		for .	94	7,44,876	3,54,915	7,51,882	11,06,797
1988-89	_	_	119	7,50,464			122	7,60,567	12,60,557	10,51,634	23,12,191
1989-90	-		128	7,79,821			140	7,82,470	19,03,180	12,39,065	31,42,245
1990-91	_	-	132	8,99,921	-	-	128	7,09,573	15,41,899	20,14,254	35,56,153
1991-92	-	-	141	7,39,019		-	143	7,46,120	18,70,059	23,46,092	42,16,151

Source: Director of State Ports, Kakinada, Andhr Pradesh.

TABLE - 26.4
TOTAL TONNAGE OF IMPORTS AND EXPORTS HANDLED AT KAKINADA PORT

('000 Tonnes)

Year	Imports	Exports	Total
(1)	(2)	(3)	(4)
1987-88	262	437	699
1988-89	526	479	1,125
1989-90	597	732	1,329
1990-91	504	620	1,124
1991-92	402	778	1,180

Source: Director of State Ports, Kakinada, Andhra Pradesh.

TABLE - 26.5 EXPORTS AND IMPORTS HANDLED BY THE INTERMEDIATE AND MINOR PORTS OF ANDHRA PRADESH, COMMODITY WISE

(Quantity in Tonnes-Value in Rs. Lakhs)

Sl. No.	Commodity	19	990-91		1991-92
	·	Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
*		I. KAKI	INADA		
. EXI	PORTS				
1.	Rice Bran Extraction	3,54,113	4,664.48	4,34,384	6,464.73
2.	Salseed Extraction	46,936	827.67	34,584	674.67
3.	Cotton Seed Extraction	13,729	275.47	3,907	82.67
4.	Tohacco	22,232	5,877.27	17,318	5,588.23
5.	Onions	2,028	97.37	466	27.31
6.	Sesamum Seed Extraction	400	7.98	_	-
7.	Sunflower Seed Extraction	9,273	143.19	88,892	1,499.40
8.	Mango Kernal Extraction	46	-	4,690	108.22
9.	Groundnut Extraction	-	-	16,272	490.77
10.	Soyabeen Extraction	89,740	3,089.03	1.26,452	5,639.35
11.	Rape Seed Extraction	375	5.42	-	-
12.	Fruit Juice	7,794	105.40	-	-
13.	Groundnut Kernal	9,747	1,343.36	-	-
14.	Sal Seed Extraction (Pillets)	000,1	13.02	-	-
15.	Palmyra Fibre	31	2.93	9	1.41
16.	Topioca Chips	-		12,850	388.69
17.	Tea	-	_	132	66.00
18.	Rice	62,669	3,689.95	36,742	2,201.14
19.	Cigarettes	-		745	220.47
20.	Fish Meal	-	-	100	7.86
	TOTAL EXPORTS	6,20,067	20,142.54	7,77,543	23,460.92
1. IMI	PORTS				
١.	Urea	-	-	<b>77</b> ,897	3,726.19
2.	Rock Phosphate	47,026	561.88	25,550	399.81
3,	Muriate of Potash	1,50,436	3,492.50	1,56,057	4.156.06

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TABLE - 26.5
EXPORTS AND IMPORTS HANDLED BY THE INTERMEDIATE AND MINOR PORTS OF ANDHRA PRADESH, COMMODITY WISE

(Quantity in Tonnes-Value in Rs. Lakhs)

SI. No.	Commodity	19	990-91		1991-92
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
4.	D.A.P.	2,74,398	10,376.30	1,35,675	7,699.33
5.	Machinery (N.F.C.L)	711	420.15	1,373	2,637.16
6.	Solar Common Salt	17,801	45.18	-	-
7.	Soap	13,500	522.98	se.	-
8.	Tea	•		132	66.00
9.	Industrial Salt	-	*	5,630	16.04
	TOTAL IMPORTS	5,03,872	15,418.99	4,02,314	18,700.59
Total	Cargo Handled & its Value	11,23,939	35,561.53	11,79,857	42,161.51
		II. MACHILI	PATNAM PORT	•	
i.	Exports	-	-	-	-
ii.	Imports		-	-	
iii.	Transhipment	•	•	•	-
-	TOTAL	-	-	-	
		III. KRISHNA	PATNAM PORT	Γ	
i.	Exports		-	_	_
	Imports	-		-	_
ii.					
	Tronshipment	-	-	-	-

Source: Director of State Ports, Kakinada, Andhra Pradesh.

TABLE - 26.6 QUANTITY AND VALUE OF OVERSEAS TRAFFIC HANDLED AT VISAKHAPATNAM PORT

(Quantity in '000 Tonnes, Value in Rs. Lakhs)

SI. No.	Commodity	199	00-91	1	991-92
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
A. EX	PORTS:				
1.	Dry Bulk				
1.	Iron Ore	5,061	21,160	5,162	32,157
2.	Manganese Ore	96	1,847	113	2,064
3,	Ferro Products	20	1,870	32	1,385
4.	Charge Chrome	1	48	5	286
5.	Cement Linker	_	-	17	962
6.	Wheat	_	-	27	545
7.	Alumina Powder	329	17,403	370	16,928
8.	Alumina Hydrates	- 11	423	-	
9,	Ilumanite Sand	-	-	15	510
	Total (I)	5,518	42,751	5,741	54,837
11.	Break Bulk				
1.	Iron and Steel Material	197	12,377	174	11,758
2.	Aluminia Ingots	4	1,256	1	667
3.	Cement	*	1,200	20	357
4.	Granite Blocks	2	11	8	323
5.	Others	$\frac{1}{4}$	975	5	290
	Total (II)	207	14,619	280	13,395
Ш.	Liquid Bulk				
1.	Miscellaneous Cargo	131	8,501	229	8,825
	Total (III)	131	8,501	229	8,825
					0,023
IV.					
Į.	Reefer Cargo	35	30,046	15	19,280
2.	Alumina Ingots	**	*	33	10,337
3.	Others	-	-	11	682
	Total (IV)	35	30,046	59	30,299
	Total Exports (l+ll+lll+lV)	5,891	95,917	6,309	1,07,356
. IMF	PORTS:				
1. I	Dry Bulk				
1.	Dia Ammonium Phosphate	215	10,776	138	7,476
2.	Urea	-	-	77	3,434
3.	Muriate of Potash	183	3,563	232	9,078
4.	Sulphate of Potash.	18	736	-	_
5.	Nitrophosphate Potassium	-	•	57	1,331
6.	Sulphar	246	3,649	225	6,308
7.	Rockphosphate	798	9,473	723	12,476
8.	Zinc Concentrate	25	2,556	-	_

Contd...

TABLE - 26.6 QUANTITY AND VALUE OF OVERSEAS TRAFFIC HANDLED AT VISAKHAPATNAM PORT

(Quantity in '000 Tonnes Value in Rs. Lakhs)

Sl. No.	Commodity	199	00-91	19	991-92
		Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)
9.	Cooking Coal	2,707	36,693	2,594	45,170
10.	N.P.K.	42	1,649		_
11.	Colcined Petroleum Coke	14	537	44	2,088
	Lead Concentrates	20	1,817	11	716
12.		5	224	23	633
13.	Metallurgical Coke	325	9,999	73	5,481
14.	Iron Scrap	18	401	/ _'	5,701
15.	Phospherous Coke	204	661	234	1,072
16.	Lime Stone	20	1,140	19	1,281
17.	Magnesite		1,140	17	1,201
18.	Salt	10	-	9	316
19.	Hot Briquetted Iron	•		7	310
	Total(I)	4,850	83,874	4.459	96,860
11.	Break Bulk				
1.	Iron and Steel Materials (Machin	nes) -	_	7	10,830
2.	Magnesium Clinker	19	244	13	328
3.	Timber	87	2,391	36	1,794
4.	Pig Iron	6	5,182	-	-
5.	Others	•	-	17	3,149
	Total Miscellaneous Cargo	2,067	54,235	-	-
	Total(II)	2,179	62,052	7.3	16,101
111	Lizaid Pulls				
Ш.	<b>Liquid Bulk</b> Edible Oils	42	2,103	12	1,142
1.		51	1,687	41	1,961
2.	Caustic Soda	187	6,659	299	17,084
3.	Phosphoric Acid	59	1,566	78	3,281
4.	Liquid Ammonia	.19	1,,,,,,,,	3,180	1,03,401
5.	Other Cargo			1	113
6.	Mono Ethyleneghycol			1	11.7
	Total (III)	339	12,015	3,611	1,26,982
IV.	Container Cargo				
1.	Machinery	17	14,684	l	410
2.	Others	7	6,046	19	648
3.	Total Container Cargo	45	1,843	-	-
	Total (IV)	69	22,573	20	758
	Total Imports (I+II+III+IV)	7,437	1,80,514	8,163	2,40,701
	Transhipment Cargo	-	-	434	16,415
	Grand Total	13,328	2,76,431	14,834	3,64,472

Source: Visakhapatnam Port Trust, Visakhapatnam, A.P.

TABLE - 26.7 NUMBER OF PRINTING PRESSES, BOOKS AND PERIODICALS REGISTERED DISTRICT-WISE DURING 1991-92

SL No.	District	Printing Presses No.	Books No.	No. of Periodicals and Newspapers (Titles)
(1)	(2)	(3)	(4)	(5)
1.	Srikakulam	32	2	1
2.	Vizianagaram	45	3	2
3.	Visakhapatnam	87	16	7
4	East Godavari	227	26	19
5	West Godavari	205	16	18
6	Krishna	261	307	43
7.	Guntur	273	49	10
8.	Prakasam	39	3	8
9	Nellore	86	18	7
OAS	TAL ANDHRA	1,255	44()	124
10	Kurnool	108	4	4
11	Anantapur	75	2	5
12	Cuddapah	111	5	3
13	Chittoor	114	17	18
₹ <b>∧</b> Y <i>A</i>	ALA SEEMA	408	28	30
14.	Rangareddy	63	-	4
15.	Hyderabad	242	290	96
16.	Nizamahad	17	5	6
17.	Medak	41	i	-
18.	Mahabubnagar	2	1	-
19.	Nalgonda	69	2	2
20.	Warangal	102	10	10
21.	Khammam	21	2	1
20.	Karimnagar	8	4	-
23.	Adilabad	35	-	3
ПLА	NGANA	600	315	122
ANDI	IRA PRADESH	2,263	783	276

Source: Registrar of Publications, Andhra Pradesh.

TABLE - 26.8

NUMBER OF PRINTING PRESSES AT WORK, NEWSPAPERS,
PERIODICALS AND BOOKS REGISTERED

Year	No. of				Bo	oks Register	red		Books Registered							
	Printing Presses	Telugu	Hindi	Sanskrit	Tamil	Kannada	Marathi	Urdu	English or other Europe Langua	r an	Papers and Periodicals Titles only.					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)					
1987-88	2,224	808	46	10	1			33	97	977	383					
1988-89	2,238	867	19	5	-	1	**	21	96	1,009	392					
1989-90	2,244	1,449	12	4	-		1	60	84	1,610	274					
1990-91	2,256	1,475	7	5	-		-	22	57	1,566	281					
1991-92	2,263	683	15	3		_		25	57	783	276					

Source: Registrar of Publications, Andhr Pradesh.

TABLE -26.9
INCIDENTS OF FIRE ACCIDENTS

Year	No. of Fire	No. of Accidents	No. of Fire Brigades (Units)at Work	Property (F	Rs. in lakhs)	Human Lives		
	Stations.	or No. of Fire Calls.		Damaged	Saved	No. Lost	Rescued	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1987-88	211	10,238	NA	3,341.82	13,008.51	182	135	
1988-89	211	11,422	285	4,938.64	18,999.50	143	151	
1989-90	211	12,564	486	3,846.69	21,596.83	112	126	
1990-91	211	10,474	516	3,755.87	23,548.13	178	169	
1991-92	216	12,350	296	8,228.00	28,839.00	74	107	

Note: No. of Fire Brigades are decreased due to condemnation of old vehicles.

Source: Director of Fire Services, Andhra Pradesh.

TABLE - 26.10 INCIDENTS OF FIRE ACCIDENTS DISTRICT-WISE 1991-92

SI No.	District	No.of Fire Stations	No. of Fire Brigades (Units) at work	No, of Fire Accidents	Estimated Value of Property damaged s. in Crores)	Estimated Value of Property saved (Rs. in Crores)	No. of lives lost	No. of Persons rescued by fire services
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Srikakulam	9	11	300	7.57	3.25	1	5
2.	Vizianagaram	8	11	319	7.02	5.57	5	8
3.	Visakhapatnam	10	16	392	1.39	20.28	20	34
4.	East Godavari	13	19	659	2.56	61.45	-	-
5.	West Godavari	12	20	644	3.85	52.99	14	-
6.	Krishna	19	28	1,126	3.59	5.94	1	-
7,	Guntur	13	16	1,037	5.82	17.08	-	-
8.	Prakasam	9	15	310	1.20	1.33	-	-
9.	Nellore	11	13	432	2.23	2.56	•	
COAS	TAL ANDHRA	104	149	5,219	35.23	170.45	41	47
10.	Kurnool	9	14	485	2.17	1.91	1	-
11.	Anantapur	11	13	463	1.20	1.72	-	18
12.	Cuddapah	9	14	620	1.63	2.95	11	6
13.	Chittoor	11	14	502	7.35	9.34	3	27
RAYA	LA SEEMA	40	55	2,070	12.35	15.92	15	51
14.	Rangareddy	5	5	111	1.03	8.01	2	-
15	Hyderahad	10	29	660	3.73	11.98	8	9
16	Nizamabad	6	6	1,245	8.47	14.29	-	-
17	Medak	7	7	855	2.35	19.82	2	•
18.	Mahabubnagar	7	7	300	1.06	12.49	-	-
19	Nalgonda	7	6	319	1.10	2.49	-	-
20	Warangal	7	9	456	1.51	3.32	4	-
21	Khammam	7	7	345	9.09	3.35	2	~
22.	Karimnagar	8	8	324	1.12	5.33	-	-
23.	Adilabad	8	8	446	5.24	20.94	-	-
TELA	NGANA	72	92	5,061	34.70	102.02	18	9
ANDI	IRA PRADESH	216	296	12,350	82.28	288.39	74	107

Note: Districtwise No. of Fire Brigades are decreased due to condemnations of old Vehicles.

Source: Director of Fire Services, Andhra Pradesh.

TABLE 26.11 FINANCIAL POSTION OF THE PUBLIC SECTOR UNDERTAKINGS IN ANDHRA PRADESH 1988-89 AND 1989-90 (GOVERNMENT DEPARTMENTAL UNDERTAKINGS)

(Rs. in Lakhs) General Manager. Director, Government SI.No **Particulars** General Manager, General Manager, Govt. Distillery APSIDC Ceramic Nizam Sugar Factory Text Book Press. Hyderabad. Distillery Unit Hyderabad Factory, Gudur. Shakkar Nagar 1989-90 1989-90 1988-89 1989-90 1988-89 1989-90 1988-89+ 1988-89 **(7)** (9)(10)(2)(3) (4) (5) (6)(8)(1)LIABILITIES 12.47 12.47 1. Paid up Share Capital 9.19 9.19 2. Reserves and Surplus 1,086.63 1,066.01 3. Long Term Borrowings 4. Current Liabilities and Provisions: 97.84 26.45 89.49 286,96 13.41 Current Liabilites 23,04 24.49 53.88 134.87 69.72 402.57 29.28 Provisions 689.53 1,141.79 1,158.81 TOTAL 23.04 24.49 233.55 176,75 **ASSETS** 12.47 12.47 5. Fixed Assets 1.14 1.08 5.34 10.75 @ 450.15 393,34 13,90 13.92 6. Investments 2.81 14,73 55.54 71.50 4.90 11.85 Loans and Advances 3.52 114.78 2.22 0.033.52 Cash and Bank Balances 3.18 1.45 1,057.89 1,046.99 147.75 1,598.67 Current Assets 44.00 51.88 212.84 3.00 1.13 10.67 10. Other Assets 1,141.79 1,158.81 TOTAL 51.13 59.31 233.55 176.75 2,558.07 11. Profit before Tax 63.75 127.41 12. Provision for Tax ٠. 127.41 63.75 13. Profit after Tax . . 14. No. of persons employed a) No. of Employees receiving remuneration of Rs. 36,000/- or more per year or Rs. 3,000/or more per month u/s 217 (2A) of 2 33 32 Companies Act. 3 2 15 b) Other Employees 87 87 67 62 1,130 5.92 6.57 15. Total Wage Bill 12.12 14.59 29.69 27.24 205.92 240.23 849.66 1.24 1.47 16. Value of Production 26.16 34.15 384.15 17. Outgoings to Government: a) State 19.77 40.99 11.14 4.65 ٠. , , ٠. b) Central 0.6 0.22 . . ٠. . . . . . .

Source: Collected information from the concerned public sector undertaking /Departments.

<sup>\*:</sup> Including Profit during the year:

<sup>@:</sup> Including Capital working Progress;

<sup>+:</sup> Revised

TABLE 26.12
FINANCIAL POSTION OF THE PUBLIC SECTOR UNDERTAKINGS IN ANDHRA PRADESH
1988-89 AND 1989-90 (AUTONOMOUS CORPORATIONS IN WHICH THE
GOVERNMENT HAVE SHARE INTEREST)

(Rs. in Lakhs)

SI.N	o Particulars	General I A.P.S.R Hydera		General MA.P. State Corporation,	Financial	Chief Accounts Officer, Andhra Pradesh Housing Board, Hyderabad		
		1988-89	1989-90	1988-89	1989-90	1988-89	1989-90	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
	LIABILITIES							
1.	Paid up Share Capital	19,441.47	19,521.47	7,684.72 *	8,279.73 *	••	1,939.59	
2.	Reserves and Surplus	4,859.29	4,879.80	2,566.21	2,909.21	2,041.96	8,662.69	
	Long Term Borrowings Current Liabilities and	6,008.39	6,782.46	33,698.06 @	39,741.32 @	8,419. <b>57</b>	503.87	
	Provisions:	8,215.88	9,799.57	1,791.18	2,159.68	1,808.36	2,026.79	
	<ul><li>a) Current Liabilities</li><li>b) Provisions</li></ul>	0,213.00	9,799.37	1,791.18		1,000.30	2,020.79	
	ii) Trovisions	••	•••	••	**		• • • • • • • • • • • • • • • • • • • •	
	TOTAL	38,525.03	40,983.30	45,740.17	53,089.94	12,269.89	13,132.94	
<i>E</i>	ASSETS	20.807.27	20 002 05	151.00	157.04	0.628.47	10 421 14	
	Fixed Assets	29,896.26	30,093.85	151.89	157.04	9,628.47	10,421.14	
	Investments	53.85	57.20	40.74	57.00	669,43	1,028.90	
	Loans and Advances	2,485.26	3,554.53	43,218.82	50,730.13	99 <b>.30</b> 384 <b>.5</b> 7	76.11 142.89	
	Cash and Bank Balances Current Assets	2,099.79 3,989.87	2,359.10 4,918.62	1,346.20 926.42	1,071.70 965.90	1,488.12	1,463,90	
	Other Assets	3,707.07	4,910.02	56.10	108.17	1,400.12	1,403,90	
	TOTAL	38,525.03	40,983.30	45,740.17	53,089.94	12,269.89	13,132.94	
1.	Profit before Tax	(+)215.40	(-)2,062.63	454.21	790.04			
2.	Provision for Tax	**		145.00	205.00			
3,	Profit after Tax	(+)215.40	(-)2,062.63	309.21	585.04			
	NO. of persons employees neceiving remunerat of Rs. 36,000/- or reper year or Rs. 3,00 or more per month to 217 (2A) of	ion nore 00/-						
	Companies Act.	**				110	110	
	h) Other Employees		••	718	773	566	566	
5.	Total Wage Bill	20,748.95	26,848.82	343.82	397.79	171.35	210.46	
	Value of Production			,,	**			
	Outgoings to Governme	nt:						
	a) State	7,206.49	8,115.85				• • •	
	b) Central	356.96	378.86		**			

<sup>\* :</sup> Including Loans pending converstion to share capital

Source: Collected information from the concerned public sector undertaking/Departments.

<sup>@:</sup> Including profit and loss account...

TABLE FINANCIAL POSTION OF THE PUBLIC SECTOR UNDERTAKINGS (FULLY OWNED

SI.I	No Particulars	Republic I	ng Director, Forge Company, erahad	Managing Director, Fisheries Corporation Ltd. Kakinada		
		1988-89	1989-90	1988-89	1989-90	
(1)	(2)	(3)	(4)	(5)	(6)	
	LIABILITIES					
1.	Paid up Share Capital	610.52	610.52	367,74	382.74 *	
	Reserves and Surplus	82.39	82.39	334.81	351.10	
3.		1,271.45	1,490.14	234.88	264.01 @	
4.	Current Liabilities and					
	Provisions:					
	a) Current Liabilities	678.29	685.13	298.85	352.27	
	b) Provisions	• •	• •	24.50	25.00	
	TOTAL	2,642.65	2,868.18	1,260.78	1,375.12	
	ASSETS					
5.	Fixed Assets	357.76	430.33	347.16	400.53 +	
6.	Investments	* *				
7.	Loans and Advances	129.67	130.66	76.61	53.26	
8.	Cash and Bank Balances	75.96	16.94	100.25	80.46	
9,	Current Assets	1,185.39	1,183.20	117.62	144.06	
10.	Other Assets	893.87 (a)	1,107.05 (a)	619.14	696.81 (a)	
	TOTAL	2,642.65	2,868.18	1,260.78	1,375.12	
11.	Profit before Tax	60.23	151.37	39.81	(-)77.59	
12.	Provision for Tax	**	<b>* *</b>	* *	••	
13.	Profit after Tax	60.23	151.37	39.81	(-)77.59	
14.	No. of persons Employed					
	a) No. of Employees					
	receiving remuneration					
	of Rs. 36,000/- or more					
	per year or Rs. 3,000/-					
	or more per month u/s 217 (2A) of					
	Companies Act.	2	2	12	38	
	b) Other Employees	804	795	518	478	
15.	Total Wage Bill	273.85	278.50	76.71	120.49	
	Value of Production	1,702.23	1,235.21	327.64	387.47	
17.	Outgoings to Government:					
	a) State	4.10	3.98		• •	
	b) Central	89.06 (c)	90.19 (c)	**		

<sup>\* :</sup> Including Share application money.

<sup>@ :</sup> Including Secured and Unsecured

<sup>+ :</sup> Including capital works under progress.

<sup>(</sup>a) : Accumulated losses (b) Including Profit & Loss Account (c) Including C.S.T. & Central Excise Amount Source : Collected information from the concerned public sector undertaking/Departments.

26.13 IN ANDHRA PRADESH, 1988-89 AND 1989-90 UNDERTAKINGS)

(Rs. in Lakhs)

General Manger, A.P. Small Scale Industrial Development Corporation, Hyderabad		A.P. Ind Infrastrue	Manager, ustrial ture Corpo- , Hyderabad	Secre Andhra State Polic Corporation,	e Housing	And Industrial	al Manager, hra Pradesh Development .td., Hyderabad
1988-89	1989-90	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
878.86	903.86	823.59	823.59	180.74	180.74	7,321. <b>54</b>	7,764.50
31.01 785.61	14.03 777.00	111.42	124.30 1,354.89	0.93 3,217.72	0.93 3,858.44	1,563. <b>90</b> 11,203. <b>55</b>	2,020.14 12,699.70
670.98 	678.80	6,444.90 751.43	7,111.09 940.77	1,400.16 2,591.84	1,115.40 3,012.09	966.76 10.00	938.90
2,366.46	2,373.69	9,491.99	10,354.64	7,391.39	8,167.60	21,065.75	23,423.24
104.13 188.51 724.59 321.83 1,027.40	106,40 185,73 725,49 401,12 862,46	3,347.14 4.48 1,363.33 1,144.94 2,671.62	3,821.15 4.48 1,498.22 1,977.42 1,010.57	22.59  84.37 335.07 6,949.36	25.14  2,535.76 1,891.34 3,715.36	7863 7,025.63 13,906.78 41.18	95.68 7,311.53 15,601.55 127.64 10.25
	94.49 (		2,042.80		••	13.53	276.59
2,366.46	2,373.69	9,491.99	10,354.64	7,391.39	8,167.60	21,065.75	23,423.24
(-) 28.46  (-)28.46	61.49  61.49	14.39 2.49 11.90	74.47  74.47	•• •• ••	••	687.24  687.24	•••
5 689 288.78 1,445.52	16 650 282.90 2,239.36	3 799 199.79	3 786 225.96	391 69.28	4 424 0.98 1,546.15	11 236 79.33	16 226 99.76
68.53 22.00	64.63 10.09		••		••		

TABLE - 26.14 NUMBER OF HOUSE-SITES DISTRIBUTED TO SCHEDULED CASTES, BACKWARD CLASSES, ECONOMICALLY BACKWARD CLASSES AND SCHEDULED TRIBES, DISTRICT-WISE, 1991-92

(As on 31-3-1992)

			Backward Classes, Economically and Scheduled Tribes
SI. No.	District	Extent of land acquired (Acres)	Number of Beneficiaries
(1)	(2)	(3)	(4)
1.	Srikakulam	1,356.51	51,321
2.	Vizianagaram	651.52	14,655
3.	Visakhapatnam	1,541.11	37,737
<i>4</i> .	East Godavari	1,625.23	40,697
<del>4</del> . 5.	West Godavari	2,705.95	39,780
5. 6.	Krishna	779.20	30,823
7.	Guntur	1,148.19	20,982
8.	Prakasam	3,090.65	64,193
9.	Nellore	9,556.76	2,76,529
9.	Nenote	9,330.70	2,70,329
COASTAL ANDHRA		22,455.12	5,76,717
10.	Kurnool	493.51	15,830
11.	Anantapur	1,915.99	38,914
12.	Cuddapah	1,610.92	17,960
13.	Chittoor	2,667.49	78,413
RAYA	LA SEEMA	6,687.91	1,51,117
14.	Rangareddy	2,794.73	40,569
15.	Hyderahad	-	~
16.	Nizamahad	1,232.31	28,295
17.	Medak	584.29	11,005
18.	Mahabubnagar	2,377.59	47,364
19.	Nalgonda	1,125.08	15,404
20.	Warangal	259.45	8,549
21.	Khammam	3,244.69	48,692
22.	Karimnagar	1,465.78	26,002
23.	Adilahad	646.89	24,101
rela	NGANA	13,730.81	2,49,981
NIDI	IRA PRADESH	42,873.84	9,77,815

Note: The extent of house sites distributed under each social group is not available.

Source: Commissioner of Social Welfare, Andhra Pradesh.

# TABLE - 26.15 PUBLIC LIBRARIES BY MANAGEMENT

(As on 31-3-1992)

SI. No.	Type of Libraries	Number of Libraries		
(1)	(2)	(3)		
1.	Government Libraries	8		
2.	District Central Libraries under the Zilla Grandhalaya Samsthas	22		
3.	City Central Library under the Hyderabad City Grandhalaya Samstha	1		
4.	Branch Libraries under the Zilla Grandhalaya Samsthas and the Hyderabad City Grandhalaya Samstha (including 3 Mobile Libraries under the City Grandhalaya Samstha)	1,425		
5.	Village Libraries under the Zilla Grandhalaya Samsthas	337	aje.	
6.	Book Deposit Centres under the Zilla Grandhalaya Samsthas	517	*	
7.	Other Public Libraries			
	a) Panchayat Libraries	1,520	* *	
	b) Private Management Libraries	717		
	c) Cooperative Society Libraries	40		
	TOTAL	4,587		

<sup>\*</sup> The reduction in No. is due to closure of Certain Libraries Consequent on opening of Branch Libraries at Mandal Head Quarters during the last four years.

Source: Director of Public Libraries, Andhra Pradesh.

<sup>\*\*</sup> The reduction in No. is due to closure of Certain Panchayat Libraries.

TABLE NO. OF PUBLIC LIBRARIES IN ANDHRA PRADESH

No.		Libraries	Dist. Central Libraries	ibraries under the C Branch Libraries	Village Libraries	Book Deposit Centres
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Srikakulam		ı	38	5	-
2.	Vizianagaram		1	37	4	24
3.	Visakhapatnam	1(RL)	1	62	8	35
4.	East Godavari	I(RL)	1	97	51	63
5.	West Godavari	I(ML)	i	69	34	83
6.	Krishna		1	108	34	6
7.	Guntur	I(RL)	1	94	41	68
8.	Prakasam	. ( ,	i	65	27	9
9.	Nellore		i	60	15	23
СО	ASTAL ANDHRA	4	9	630	219	311
10.	Kurnool		1	58	5	13
11.	Anantapur		1	69	7	-
12.	Cuddapah		1	53	10	45
13.	Chittoor	I(RL)	1	63	7	21
RA	YALASEEMA	1	4	243	29	79
14.	Rangareddy		1	49	14	22
15.	Hyderabad	I(SCL)	1	86	***	-
16.	Nizamahad	I(RL)	1	43	24	20
17.	Medak		1	46	6	~-
18.	Mahabubnagar		1	66	6	12
19.	Nalgonda		i i	58	5	7
20,	Warangal	1	1	54	20	19
21.	Khammam		1	48	8	13
22.	Karimnagar		1	56	4	25
23.	Adilahad		1	46	2	9
TEI	LANGANA	3	10	552	89	127
AN	DHRA PRADESH	8	23	1,425	337	517

RL: Regional Library, ML: Mobile Library, SCL: State Central Library

Note:

- 1. Includes 3 Mobile Libraries
- 2. The reduction in No. is due to Closure of Certain Libraries Consequent on Opening of Branch Libraries at Mandal Head Quarters during the last four years.
- 3. The reduction in No. is due to closure of Certain Panchayat Libraries & Private Management Libraries.

Source: Director of Public Libraries, Andhra Pradesh.

26.16 DISTRICT - WISE (AS ON 31.3.1992)

		No. of Aided Libraries under Management Other than Govt. and City Zilla Grandhalaya Samasthas.						
Total	Panchayat Libraries	Cooperative Society	Private Management Libraries	Total	Grand Tota (3+8+12)			
(8)	(9)	(10)	(11)	(12)	(13)			
44	9	-	18	27	71			
66	2	-	5	7	73			
106	10	-	12	22	129			
212	289	3	32	324	537			
187	127	3	51	181	369			
149	357	13	39	409	558			
204	44		33	78	283			
102	1	-	19	20	122			
99	44	1	16	61	160			
1,169	883	21	225	1,129	2,302			
77	54	1	13	68	145			
77	118	1	11	130	207			
109	83	6	31	120	229			
92	87	1	7	95	188			
355	342	9	62	413	769			
86	12	*	3	15	101			
87	-	1	189	190	278			
88	<b>3</b> 2	-	1	33	122			
53	25	-	42	67	120			
85	5	-	50	55	140			
71	110	7	45	162	233			
94	4	-	17	21	116			
70	12		26	38	108			
86	61	2	49	112	198			
58	34	•	8	42	100			
778	295	10	430	735	1,516			
2,302	1,520	40	717	2,277	4,587			

TABLE - 26.17 LIBRARY SERVICES UNDER THE ZILLA GRANDHALAYA SAMSTHAS IN URBAN AND RURAL AREAS IN ANDHRA PRADESH ,1991-92

S1. N	o. Item	1981 Census	1991 Census (Provisional Figures)
(1)		(2)	(3)
	Services in Urhan Areas		
1.	No. of Towns	252	264
2.	Population in Towns	12,487,576	17,812,693
3.	Percentage of Literacy	51.99	56.81
4.	No. of Towns with a Library of Zilla Grandhalaya Samstha.	225	234
5.	No. of Towns without a Library		
	of Zilla Grandhalaya Samstha.	27	30
6.	Population Covered by Library Services (in Lakhs)	121.49	173.32
7.	Percentage of Coverage to	07.20	07.00
0	Total Urban Population	97.29	97.30
8.	Total Service units in Urban Areas	1	1
	a) State Central Library	1	1
	b) Regional Library  City Control Library and District Control Library	6 aries 23	6 23
	<ul><li>c) City Central Library and District Central Libraries</li><li>d) Branch Libraries</li></ul>	340	341
	,	4	4
	•	50	50
		9	9
	<ul><li>g) Village Libraries</li><li>h) Book Deposit Centres</li></ul>	30	45
	ii) Book Deposit Centres		<b>4</b> 5
	Total	463	479
9.	Average population covered by each		
	unit (in Urban Areas)	26,240	36,184
	Services in Rural Areas		
١.	No. of Villages	29,710	NA
2.	Population in Villages	41,062,097	48,541,866
3.	Percentage of Literacy	23.24	30.53
4.	No. of Villages with a Library		
	of Zilla Grandhalaya Samstha	1,897	1,878
<b>5</b> .	Percentage to Total No. of Villages	6.39	NA
6.	No. of Inhabited Villages (27,379)		
	Without a Library of Zilla Grandhalaya Samstha	25,482	NA
7.	Population Covered by Library Services (in Lakhs)	138.97	166.76
			(Approx)

Contd...

TABLE - 26.17 LIBRARY SERVICES UNDER THE ZILLA GRANDHALAYA SAMSTHAS IN URBAN AND RURAL AREAS IN ANDHRA PRADESH,1991-92

51. N	lo.	Item	1981 Census	1991 Census (Provisional Figures)
(1)			(2)	(3)
8.	Perc	entage of Coverage to Total Rural Population	33.84	34,35
9.	Tota	I Service Units in rural areas:		
	a)	Branch Libraries	1,082	1,081
	b)	Village Libraries	328	328
	c)	Mobile Library (Vans)	1	i
	d)	Cycle/Rickshaw Mobile Libraries	50	50
	e)	Book Deposit Centres	487	463
		TOTAL	1,948	1,923
10.	Avei	rage Population Covered		•
	hy e	ach unit (in rural areas)	7,134	8,672
	Serv	rices in Andhra Pradesh		
1.	No.	of Service Units :		
	a)	State Central Library	1	1
	h)	Regional Library	6	6
	c)	City Central Library and District Central Librarie		23
	d)	Branch Libraries	1,422	1,422
	ಆ)	Village Libraries	337	337
	f)	Mobile Libraries (Vans)	4	4
	g)	Cycle/Rickshaw Mobile Libraries	100	100
	h)	Book Deposit Centres	517	517
		Total	2,410	2,410 @
2.	Avei	rage Population Covered by each unit	10,807	14,111
3.		entage of Population Covered	48.64	51.25
4.		of Trained Personnel:		
	a)	Degree/Diploma Holders	241	241
	h)	Certificate Holders	1,038	1,038
		Total (4)	1,279	1,279

@: Including 8 Govt. Libraries

Source: Director of Public Libraries, Andhra Pradesh.

TABLE - 27.1 COMPARISION OF ANDHRA PRADESH WITH ALL INDIA DEMOGRAPHIC CHARACTERISTICS, 1991

SI. No.	Particulars.	Unit	Andhra Pradesi		Andhra Pradesh as percentage to all India
(1)	(2)	(3)	(4)	(5)	(6)
1.	Area	Sq. Kms	2,75,045	30,65,027 *	9.0
2	Population	Lakhs	665	8,386	7.9
A.	Urban Population	•	179	2,158	8.3
В.	Rural Population	M	486	6,228	7.8
C.	Males	88	337	4,352	7.7
D.	Females	11	328	4,034	1.8
E.	Scheduled Castes Population	Ħ	106	1,382	7.7
F.	Scheduled Tribes Population	99	42	678	6.2
3.	Total Workers	*	300	3,141	9.6
	i) Cultivators		79	1,107	7.1
	ii) Agricultural Labourers	99	116	746	15.5
	iii) Livestock, Forestry, Fishii	ng etc.	5	60	8.3
	iv) Mining and Quarrying	01	2	18	11.1
	v) Manufacturing & Processin	ıg			
	in Household Industry	99	10	68	14.7
	vi) Manufacturing & Processi	ng Other			
	than Household Industry	*	16	219	7.3
	vii) Construction	*	5	55	9.1
	viii) Trade and Commerce		19	213	8.9
	ix) Transport, Storage and				
	Communication	н	8	80	10.0
	x) Other Services	**	25	293	8.5
	xi) Marginal Workers	**	15	282	5.3
4.	Non-Workers		365	5,244	7.0
5.	Density	Persons	242	273	44
٠.	201	per Sq.Km			
6.	Literacy	Percentage			
	i) Males	н	55.13	_	4
	ii) Females	44	32.72	_	-
	iii) Total	Ħ	44.09	52.19	_
7.	Sex Ratio	Females per	972	927	-
0	G 4 60 1 2 100 0	1,000 males	24.2	22.0	
8.	Grouth of Population 1981-91	Percentage	24.2	23.9	-

<sup>\*</sup> Jammu & Kashmir Excluded Since 1991 census not conducted.

Source: Census of India, 1991, Series -1 India, Paper-2 of 1992, Registrar General and Commissioner, New Delhi.

TABLE - 27.2 COMPARISION OF ANDHRA PRADESH WITH ALL INDIA POPULATION BY AGE GROUPS, 1981

	,		Total Por	oulation			Andhra Pradesh as Percentage to All India		
Age		hra Pradesh		Į:	ndia				
Groups	Males Female		s Total	Males	Females	Total	Males	Females	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
RURAL					1				
0-14	8,073,859	7,898,409	15,972,268	106,104,303	99,459,972	205,564,275		7.9	7.8
15-19	1,834.282	1,697,690	3,531.972	25,003,238	22,317.499	47,320,737		7.6	.7.5
20-24	1,531,403	1,641,096	3,172,499	20,319,147	20,851,512	41,170,659	7.5	7.9	7.7
25-29	1,495,037	1,592.585	3,087,622	18,421,569	18,507,446	36,929,015	8.1	8.6	8.4
30-34	1,343,995	1,338,519	2,682.514	15,556,648	15,843,175	31,399,823	8.6	8.5	8.5
35-39	1,238,991	1,268,820	2,507,811	14,585,018	14,526,345	29,111,363	8.5	8.7	8.6
4()-49	2,218,877	2,064,736	4,283,524	24,958,161	23,508,780	48,466,941	8.9	8.8	8.8
50-59	1,496,783	1,394,899	2,891,682	17,223,534	15,505,047	32,728,581	8.7	9.0	8.8
6() +	1,457,334	1,461,995	2,919,329	17,764,745	16,946,417	34,711,162		8.6	8.4
Total @	20,697,625	20,354,468	41,062,093	2,60,054,020	2,47,553,658	5,07,607,678	8.0	8.2	8.1
URBAN									
0-14	2,363,558	2,309,022	4,672,580	29,656,322	27,886,445	57,542,767	8.0	8.3	8.1
15-19	677,022	653,274	1,330,296	9,023,754	7,794,325	16,818,079		8.4	7.9
20-24	628,527	6,03,923	1,232,450	8,680,927	7,486,276	16,167,203		8.1	7.6
25-29	557,341	545.526	1,102,867	7,333,179	6,462,430			8.4	8.0
30-34	467,734	392,262	859,996	6,022,693	4,957,221	10,979,914		7.9	7.8
35-39	409,786	366,025	775,811	5,314,053	4,433,348	9,747,401		8.3	8.0
40-49	640,294	525,636	1,165,930	8,447,834	6,511,578	14,959,412		8.1	7.8
50-59	365,453	338,480	703,933	5,068,757	4,016,144	9,084,901		8.4	7.8
60+	298,972	340.290	639,262	4,258,123	4,198,107	8,456,230		8.1	7.6
Total @	6,411,294	6,076,280	12,487,574	83,876,403	73,803,768	157,680,171	7.6	8.2	7.9
TOTAL									
0-14	10,437,417	10,207,431	20,644,848	135,760,625	127,346,416	263,107,041	7.7	8.0	7.9
15-19	2,511,304	2,350,964	4,862,268	34,026,993	30,111,825	64,138,818		7.8	7.6
20-24	2,159,930	2,245,019	4,404,949	29,000,075	28,337,788	57,337,863		7.9	7.7
25-29	2,052,378	2,138,111	4,190,489	25,754,749	24,969,876	50,724,625		8.6	8.3
30-34	1,811,729	1,730,782	3,542,511	21,579,341	20,800,396	42,379,737		8.3	8.4
35-39	1,648,778	1,634,844	3,283,622	19,899,071	18,959,693	38,858,764		8.6	8.5
	2,859,083	2,590,371	5,449,454	33,405,995	30,020,358	63,426,353		8.6	8.6
40-49		1,733,380		22,292,291	19,521,191	41,813,482		8.9	
50-59 60 +	1,863,236 1,756,306	1,802,285	3,596,616 3,558,591	22,292,291	21,144,523	43,167,391		8.5	8.6 8.2
Total	27 108 922	26,440,751	53 549 673	343,930,423	321,357,426	665,287,849	7.9	8.2	8.1

@ Total Includes Age not stated also.

Source: 1. General Economic Tables Series 2- India, Part- III A & B (i) Census of India 1981.

<sup>2.</sup> A Hand Book of Population Statistics, Issued on the occasion of the first data users conference for 1991 Census, New Delhi, April 18-20, 1988.

TABLE - 27.3

COMPARISION OF ANDHRA PRADESH WITH ALL INDIA-LAND UTILISATION (PROVISIONAL)

(Lakh Heets)

<b>S</b> 1.	Particulars		1986-87	,		1987-88		1	988-89	
		Andhi Prade		Andhra Pradesh as per- centage to All India	Andhra Pradesh	All India	Andhra Pradesh as per- centage to All India	Andhra Pradesh	All India	Andhra Pradesh as per- centage to All India
(1)	(2)	(3)	(4)	(5)	(ó)	(7)	(8)	(9)	(10)	(11)
II. Re	egrapical Area eporting Area for nd Utilisation	275.07	3,287.26	8.4	275.07	3,287.16	8.4	275.07	3,287.26	8.4
	atistics (1 to 5)	274.40	3,050.22	9.0	274.40	3,048.39	9.0	274.40	3,048.23	9.0
	rests	58.36	667.47	8.7	58.36	670.02	8.7	58.36	670.84	8.7
	ot Available for									
Cı	ultivation	45.29	411.12	11.0	45.29	412.88	11.0	45.37	412.46	11.0
a) [	and put to non-									
а	gricultural uses	22.60	208.41	10.8	22.60	209.89	10.8	22.78	212.56	10.7
b) E	Baren and									
Ţ	Inculturable Land	22.69	202.71	11.2	22.69	202.99	11.2	22.59	199.90	11.3
3. Oth	er Uncultivated									
land	d excluding fallow									
land	$\mathbf{j}(\mathbf{a}+\mathbf{b}+\mathbf{c})$	20.09	310.17	6.5	20.09	309.56	6.5	19.98	304.77	6.6
a) F	Permanent Pastures	and								
o	ther grazing lands	8.81	118.80	7.4	8.81	118.30	7.4	8.81	117.99	7.5
b) A	Area under mise.									
7	Free crops and grov	es								
n	ot included in net									
	rca sown	2.64	36.38	7.3	2.64	35.15	7.5	2.70	34.69	7.8
•	Culturable Waste	8.64	154.99	5.6	8.64	156.11	5.5	8.47	152.09	5.6
	low Lands (a + b)	50.19	261.26	19.2	45.92	293.62	15.6	40.57	264.48	15.3
	Fallow Lands other									
	han current failows		105.75	14.1	14.51	110.29	13.2	14.27	104.45	13.6
	Current Fallows	35.23	155.51	22.7	31.41	183.33	17.1	26.30	160.03	16.4
	Area Sown (6-7)	100.47	1,400.20	7.2	104.74	1,362.31	7.7	110.12	1,395.68	7.9
	al Cropped Area	116.93	1,766.56	6.6	121.55	1,718.09	7.1	131.51	1,801.75	7.3
	a Sown more than		044.54			055 50	4.00	01.00	415.00	* **
one		16.46	366.36	4.5	16.81	355.78	4.7	21.39	415.07	5.2
	Net Irrigated Area	35.50	424.86	8.4	33.69	430.48	7.8	42.58	448.53	9.4
IV. C	Gross Irrigated Area	a 43.60	556.90	7.8	42.98	562.29	7.6	54.40	596.48	9.1

Source: 1. Directorate of Economics and Statistics, Andhra Pradesh.

<sup>2.</sup> Directorate of Economics and Statistics, Ministry of Agriculture, Department of Agriculture and Co-operation, Government of India, New Delhi.

# TABLE - 27.4 COMPARISONOF ANDHRA PRADESH WITH ALL INDIA AREA AND OUT-TURN OF PRICIPAL CROPS

TABLE COMPARISON OF ANDHRA PRADESH WITH ALL INDIA

SI.	Crops			1	989-90		
No.		And	hra Pradesh	All	India	Percenta	ige of
		Area (Lakh Hectares)	Production (Lakh Tonnes)	Area (Lakh Hactares)	Production (Lakh Tonnes)	Col.3 to Col.5	Col.4 to Col.6
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Rice	42.07	99.59	421.67	735.73	10.0	13.5
2,	Jawar	13.11	9.02	148.38	128.98	8.8	7.0
3.	Bajra	2.58	1.82	109.00	66.49	2.4	2.7
4.	Maize	2.98	6.70	59.15	96.51	5.0	6.9
5.	Ragi	1.71	2.08	23.43	27.67	7.3	7.5
6.	Small Millets	2.20	1.61	27.03	13.05	8.1	12.3
7.	Wheat	0.11	0.09	235.02	498.50	0.05	0.02
8.	Barley	* *	* *	9.90	14.86		••
Tot	al cereals & Millers	64.76	120.90	1033.58	1581.79	6.2	7.6
9.	Gram	0.61	0.37	64.71	42.17	0.9	0.9
10.	Tuar	3.47	0.78	36.00	27.47	9.6	2.8
Tota	l Pulses	15.72	6.81	234.15	128.58	6.7	5.3
Tota	l Food Grains	80.48	12.7.71	1267.73	1710.37	6.3	7.4
11.	Groundnut	22.82	20.87	87.10	81.01	26.2	25.8
12.	Caster Seed	3.40	0.85	7.02	5.17	48.4	16.4
13.	Sesamum	1.46	0.15	23.87	7.45	6.1	2.0
14.	Rape and Mustard	0.03	0.01	49.67	41.25	0.06	0.02
15.	Linseed	0.06	0.01	11.24	3.26	0.5	0.03
Tota	l Major Oil Seeds	27.77	21.87	178.90	138.14	15.5	15.8
16.	Cotton (Lint)@	6.50	9.31	76.95	114.22	8.4	8.2
17.	Jute *			6.77	70.72	25.0	40.0
18.	Mesta*	0.82	5.87	2.29	12.17	35.8	48.2
19.	Sugarcane	2.10	12.16	34.38	2,255.69	6.1	0.5
20.	Tohaceo	1.64	2.03	4.13	5.52	39.7	36.8
21.	Chillies	2.49	4.01	9.08	8.02	27.4	50.0

<sup>@</sup> Production in terms of Lakh bales of 170 kgs. each.

Source: 1. Directorate of Economics and Statistics, Andhra Pradesh

Production in terms of Lakh bales of 180 kgs. each.

<sup>2.</sup> Directorate of Econimics and Statistics, Ministry of Agriculture (Department of Agriculture and Cooperation) Government of India, New Delhi.

27.4 AREA AND OUT-TURN OF PRICIPAL CROPS

		199	0-91			
Andhra F	radesh	All Ind	ia	Percentage of		
Area	Production	Area	Production	Col.9 to	Col. 10 to	
(Lakh Hectares)	(Lakh Tonnes)	(Lakh Hectares)	(Lakh Tonnes)	Col. 11	Col.12	
(9)	(10)	(11)	(12)	(13)	(14)	
40.36	96.54	425.96	745.89	9.5	12.9	
11.90	8.52	114.98	118.78	8.2	7.2	
2.31	1.68	104.47	69.07	2.2	2.4	
3.09	6.45	59.54	90.73	5.2	7.1	
1.64	1.92	21.77	23.30	7.5	8.2	
1.90	1.15	24.95	12.25	7.6	9.3	
0.10	0.09	239.77	545.22	0.04	0.01	
***	**	9.77	16.41	0.5		
61.30	116.35	1031.21	1621.65	5.9	7.2	
0.89	0.57	74.10	51.96	1.2	1.1	
3.46	0.74	36.15	24.33	9,6	3.0	
16.32	6.95	243.97	140.64	6.7	4.9	
77.62	123.30	1275.18	1762.29	6.1	7.0	
23.94	22.67	82.97	76.22	28.9	29.7	
3.45	0.87	8.07	7.16	42.8	12.1	
1.67	0.33	25.95	8.09	6.4	4.0	
0.04	0.01	57.22	51.52	0.07	0.02	
0.07	0.02	11.48	3.39	0.6	0.5	
29.17	23,90	185.69	146.38	15.7	16.3	
6.55	11.10	73.96	97.59	8.8	11.3	
• •	••	7.78	77.93	* *		
0.91	6.56	2.45	13.10	37.1	50.0	
2.28	13.26	36.82	2402.87	6.2	0.6	
1.67	1.87	4.10	5.58	40.7	33.5	
2.08	3.47	7.87	6.91	26.4	50.2	

TABLE - 27.5
COMPARISION OF ANDHRA PRADESH WITH ALL INDIA-AREA IRRIGATED \*

(Area in Lakh Hectares)

SI.	Particulars		1986-8	7		1987-88	3		1988-89	
		Andhra Pradesh	All India	Andhra Pradesh as per- centage to All India	Andhra Pradesh	All India	Andhra Pradesh as per- centage to All India	Andhra Pradesh	All India	Andhra Pradesh as per- centage to All India
(	1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Canals	17.80 (50.2)	160.27 (37.7)	11.1	15.93 (47.3)	154.74 (35.9)	10.2	18.71 (44.0)	163.57 (36.2)	11.4
2.	Tanks	7.77 (21.9)	29.65 (7.0)	26.2	6.63 (19.7)	28.06 (6.5)	23.6	11.04 (25.9)	33.02 (7.3)	33.4
3.	Tuhcwells	1.93	122.75 (28.9)	1.5	2.30 (6.8)	131.56 (30.6)	1.7	2.39 (5.6)	136.35 (30.2)	1.8
4.	Other Wells	6.90 (19.4)	85.52 (20.1)	8.0	7.61 (22.6)	<b>86.61</b> (20.1)	8.7	8.94 (21.0)	. 89.2 (19.8)	10.0
5.	Other Sources	1.10 (3.1)	26.67 (6.3)	4.1	1.22 (3.6)	29.51 (6.9)	4.1	1.50 (3.5)	29.65 (6.5)	<b>5</b> .1
6.	Net Area Irrigated	35.50	424.86	8.3	33.69	430.48	7.8	42.58	451.86	9.4
7.	Gross Area Irrigated	43.60	556.90	7.8	42.98	562.16	7.6	54.40	593.29	9.2

# \* Provisional

Note: Figures shown in brackets represent percentage to Net Area Irrigated.

Source: 1. Directorate of Economics and Statistics, Andhra Pradesh.

2. Directorate of Economics and Statistics, Ministry of Agriculture (Department of Agriculture and Cooperation), Govt. of India, New Delhi.

TABLE - 27.6 COMPARISON OF ANDHRA PRADESH WITH ALL INDIA-LIVESTOCK CENSUS, 1982\*

(in '000)

SI. No.		ltem	Andhra Pradesh	All India	Andhra Pradesh as Percentage to All India
(1)		(2)	(3)	(4)	(5)
1.	Catt	le			
	а)	Males (over 3 years)	5,215	72,835	7.2
	h)	Females (over 3 years)	4,377	59,197	7.4
	e)	Under 1 year (Males, and Females)	1,499	25,369	5.9
	d)	1 to 3 years (Males, & Females)	2,129	31,611	6.7
		Total	13,220	192,453*	6.9
2.	Buffaloes				
	a)	Males (over 3 years)	1,100	7,957	13.8
	h)	Females (over 3 years)	4,345	32,502	13.4
	c)	Under I year (Males, and Females)	1,767	12,539	14.1
	d)	1 to 3 years (Males, & Females)	1,492	12,183	12.2
		Total	8,704	69,784 *	12.5
3.	Yak	s	••	116	••
4.	Boy	ines	21,924	2,62,324 @	8.4
5.	Hor	ses and ponies	14	899	1.6
6.	Mul			131	• •
7.	Shee	<del>≥</del> p	7,519	48,764	15.4
8.	Goa	ts	5,559	95,253	5.8
9.	Don	keys	54	1,024	5.3
10.	Can	nels		1,078	* *
11.	Pigs		786	10,072	7.8
	Tota	d Live Stock	35,856	4,19,545	8.5
12.	Dog	rs	1,451	18,543	17.8
13.	Pou	ltry	32,392	2,07,739 *	15.6

<sup>\*</sup> Includes: Totals are not tallied due to Punjab break-up data not available and also included Arunachal Pradesh data for the year 1977.

Source: Directorate of Economics and Statistics, Ministry of Agriculture (Department of Agriculture and Cooperation). Government of India, New Delhi.

The projected figures in the case of Punjab which do not figure in individual break-up of males and females categories but only included in totals are responsible for the difference.

TABLE - 27.7 COMPARISION OF ANDHRA PRADESH WITH ALL INDIA INDUSTRIAL PRODUCTION 1991-92

SI. No.	Particulars	Unit	Andhra Pradesh	All Inida	Andhra Pradesh as percentage to all India.	
(1)	(2)	(3)	(4)	(5)	(6)	
1.	Coal	Lakh	205.8	2,293.6	9.0	
		Tonns				
2.	Sugar (A)	п	8.0	128.5	6.2	
3.	Теа	'000 Tonnes	14.8	722.4	2.0	
4.	Vanaspathi					
	(Vegetable Oil)	et	6.6	836.4	0.8	
5.	Cigarattes	Crores	1,689	6,504	26.0	
6.	Cotton yarn	'000 Tonnes	39.3	1,440.0	2.7	
7.	Cement	Lakh Tonnes	82.2	516.6	15.9	
8.	Paper and Paper Products	'000 Tonnes	280.3	2,527.2	11.1	

<sup>(</sup>A) : Figures relates to monthly average for Sugar crop year (12 months ending September of the year stated, and are in respect of cane sugar only.

Source:

2. Directorate of Economics and Statistics, A.P.

Monthly Abstract of Statistics, February, 1993, Published by Central Statistical Organisation, Government of India, New Delhi.

TABLE - 27.8 COMPARISION OF ANDHRA PRADESH WITH ALL INDIA MINERAL PRODUCTION 1991.

(in Tonnes)

SI. No.	Mineral	Andhra Pradesh	All Inida	Andhra Pradesh as percentage to all India.
(1)	(2)	(3)	(4)	(5)
1.	Apatite	2,766	13,062	21.18
2.	Ashestos	1,099	28,479	3.86
3.	Ball Clay	77,345	3,16,522	24.44
4.	Barytes	6,29,946	6,37,106	98.88
5.	Clay (Others)	19,387	41,100	47.17
6.	Coal ('000 Tonnes)	19,696	2,24,699	8.77
7.	Felspar	30,296	65,089	46.55
8.	Fire Clay	20,208	4,77,881	4.23
9.	Fuch Quartzite	2,340	2,340	100,00
10.	Gold (Kgs)	282	2,095	13.46
11.	Kaolin/Chinaclay (Total)	43,523	6,45,581	6.74
12.	Laterite	1,22,408	2,65,432	46.12
13.	Lead Cone	3,333	46,242	7.21
14.	1 ime Kankar	51,170	1,09,050	46.92
15.	Limestone ('000 Tonnes)	13,432	73,268	18.33
16.	Manganese Ore ('000 Tonnes)	55	1,401	3.93
17.	Mica (Crude)	1,339	3,607	37.12
18.	Quartz	56,651	1,62,797	34.80
19.	Sand (Others) (*000 Tonnes)	1,010	1,653	61.10
20.	Shale	30,648	1,38,773	22.08
21.	Silica Sand	87,961	19,24,274	4.57
22.	Silver (Kgs.)	13,122	34,539	37.99
23.	Steatite	18,936	4,06,479	4.66
24.	Vermiculate	882	1,768	49.89

Source: Monthly Statistics of Mineral Production, December, 1991, Published by Indian Bureau of Mines, Govt. of India, Nagpur.

TABLE - 27.9

COMPARISION OF ANDHRA PRADESH WITH ALL INDIA
WORKING OF JOINT STOCK COMPANIES LTD. BY SHARES AT WORK
(AS ON 31ST MARCH, 1991) \*

(Paid up capital Rs. in Crores)

SI. No.	Particulars	Andhra Pradesh	All Inida	Andhra Pradesh as percentage to all India.
(1)	(2)	(3)	(4)	(5)
1.	Public Companies			
	a) Number	1,608	29,777	5.4
	b) Paid up Capital	1,402.2	40,868.5	3.4
П.	Private Companies			
	a) Number	11,701	2.20,584	5.3
	b) Paid up Capital	4,412.6	38,028.2	11.6
m.	Total			
	a) Number	13,309	2,50,361	5.3
	b) Paid up Capital	5,814.8	78,896.7	7.4

<sup>\* =</sup> Provisional

Source: Department of Company Affairs, Ministry of Law, Justice and Company Affairs, Government of India, New Delhi.

TABLE - 27.10 COMPARISION OF ANDHRA PRADESH WITH ALL INDIA NUMBER OF COMMERICAL BANK OFFICES

(As on 30th June, 1992)

SL No.		Category	Andhra Pradesh	All Inida	Andhra Pradesh as percentage to all India.
(1)		(2)	(3)	(4)	(5)
1.	Nun	nber of Commercial Bank Offices:			
	a)	Rural	2,672	35,248	7.58
			(57.39)	(57.87)	
	h)	Semi-Urban	959	11,382	8.43
			(20.60)	(18.69)	
	c)	Urban	615	8,458	7.27
			(13.20)	(13.89)	
	d)	Metropolitan	410	5,818	7.05
			(8.81)	(9.55)	
		TOTAL	4,656	60,906	7.64
2.	Рорг	ulation Covered per Bank Office			
	(in '	000) as per 1991 census.	14.25	13.86	

Note: Figures shown in brackets represent percentage to total.

Rural: Places with a population upto 10,000

Semi-urban: Places with ii population over 10,000 and upto 1,00,000 Urban: Places with a population over 1,00,000 and upto 10,00,000

Metropolitan: Places with a population over 10,00,000

Source: Quarterly Handout June 1992 - Issued by Banking Statistics Division, Reserve Bank of India, Bombay

TABLE - 27.11 COMPARISION OF ANDHRA PRADESH WITH ALL INDIA - NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CURRENT PRICES 1991-92 \*

(Rs. in Crores)

SL No.	Industry	Andhra Pradesh	All Inida	Percentage of column 3 over 4
(1)	(2)	(3)	(4)	(5)
I.	Agriculture, Forestry and Fishing			
1.1	Agriculture	14,194	1,51,475	9.4
1.2	Forestry	348	8,173	4.3
1.3	Fishing	326	4,367	7.5
2.	Mining and Quarrying	327	7,248	4.5
	Sub Total: Primary Sector (1-2)	15,195	1,71,263	8.9
3.	Manufacturing			
3.1	Registered	2,590	50,172	5.2
3.2	Un-Registered	1,504	31,765	4.7
4.	Electricity, Gas and Water Supply	343	4,569	7.5
5.	Construction	1,895	29,624	6.4
	Sub Total: Secondary Sector (3-5)	6,332	1,16,130	5.5
6.	Trade, Hotels and Restaurants	5,149	64,175	8.0
7.	Transport Storage and Communications			
7.1	Railways	330	4,984	6.6
7.2	Transport by other means and storage	1,636	22,106	7.4
7.3	Communications	318	4,131	7.7
8.	Financing, Insurance, Real Estate, and Business Services			
8.1	Banking and Insurance	1,649	24,640	6.7
8.2	Real Estate, Ownership of dwelling and Business services	1,204	13,673	8.8
9.	Community Social and Personal Services			
9.1	Public Administration and Defence	1,526	27,601	5.5
9.2	Other Services	2,763	31,376	8.8
	Sub Total: Tertiary Sector (6-9)	14,575	1,92,686	7.6
	Total Net Domestic Product at Factor Cost	36,102	4,80,079	7.5

<sup>\*</sup> Quick Estimates

Source: 1. Press note on Quick Estimates Issued by Central Statistical Organisation, New Delhi.

<sup>2.</sup> Directorate of Economics and Statistics, Andhra Pradesh.

TABLE - 28.1
AREA AND POPULATION STATE-WISE (CENSUS-1991) \*

SI. No.	State/Union Territory	Area in (000) Sq.Km	Population	Males	Females	Rural	Urban	Density per Sq.Km.	Scheduled Castes	Scheduled Tribes.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
INDI	A	3,065	83,85,83,988	43,52,16,358	40,33,67,630	62,28,12,376	21,57,71,612	273 @	13.82,23,277	6,77,58,380
STA	TES:									
1.	Andhra Pradesh	275	6,65,08,008	3,37,24,581	3,27,83,427	4,86,20,882	1,78,87,126	242	1,05,92,066	41,99,481
2.	Arunachal Pradesh	84	8,64,558	4.65,004	3,99,554	7,53,930	1,10,628	10	4,052	5.50,351
3.	Assam	78	2.24,14,322	1.16.57,989	1,07,56,333	1.99.26.527	24,87,795	286	16.59,412	28.74.441
4.	Hilar	174	8,63,74,465	4,52,02,091	4,11,72,374	7,50,21,453	1.13,53.012	497	1,25,71,700	66.16,914
5.	Cloa	4	11.69.793	5,94,790	5.75,003	6,90,041	4,79,752	316	24,364	376
6.	Gujarat	196	4,13,09,582	2,13,55,209	1,99,54,373	2,70,63,521	1.42,46,061	211	30,60.358	61,61,775
7.	Haryana	44	1,64,63,648	88,27,474	76,36,174	1.24,08,904	40,54,744	372	32,50,933	-
8.	Himachal Pradesh	56	51,70,877	26.17,467	25,53,410	47,21,681	4,49,196	93	13,10,296	2,18,349
9.	Karnataka	192	4,49,77,201	2,29,51,917	2,20,25,284	3,10,69,413	1,39,07,788	235	73,69,279	19,15,691
10.	Kerala	39	2,90,98,518	1.42,88.995	1,48.09,523	2.14,18.224	76,80,294	749	28,86,522	3,20,967
11.	Madhya Pradesh	443	6,61.81.170	3,42,67,293	3,19,13,877	5,08,42,333	1.53,38,837	149	96,26.679	1,53,99,034
12.	Maharashtra	308	7,89,37,187	4,08,25,618	3,81,11,569	4,83,95,601	3,05,41,586	257	87,57,842	73;18,281
13.	Manipur	22	18.37,149	9,38,359	8,98,790	13,31,504	5,05,645	82	37,105	6,32,173
14.	Meghalaya	22	17,74,778	9,07,687	8,67,091	14,44,731	3,30,047	79	9,072	15,17,927
15.	Mizorant	21	6,89,756	3,58,798	3,30,778	3,71,810	3,17,946	33	691	6,53,565
16.	Nagaland	17	12,09.546	6,41,282	5,68,264	10,01,323	2,08,223	73	-	10,60,822
17.	Orissa	156	3,16,59,736	1.60.64.146	1.55,95,590	2.74.24.753	42,34,983	203	51.29.314	70,32,214
18.	Panjah	50	2.02.81,969	1,07,78.034	95.03,935	1,42,88,744	59,93,225	403	57,42,528	
19.	Rajasthan	342	4,40,05,990	2,30,42,780	2,09,63,210	3,39,38,877	1,00,67,113	129	76,07,820	54,74,881
20.	Sikkim	7	4,06,457	2,16,427	1,90,030	3,69,451	37,006	57	24,084	90,901
21.	Familnadu	130	5,58,58,946	2.82,98,975	2,75,59,971	3,67,81,354	1,90,77,592	429	1.07,12,266	5.74,194
22.	Lripura	10	27,57,205	14,17,930	13,39,275	23,35,484	4,21,721	263	4,51,116	8,53,345
23.	Uttar Pradesh	294	13,91,12,287	7,40,36,957	6,50,75,330	11,15,06,372	2,76,05,915	473	2,92,76,455	2,87,901
24.	West Bengal	89	6,80,77,965	3,55,10,633	3.25,67.332	4,93,70,364	1,87,07,601	767	1,60,80,611	38,08,760
25.	Union Territory:									
1.	Andaman and									
	Nicobar Islands	8	2,80,661	1,54,369	1,26,292	2.05,706	74,955	34	-	26,770
2.	Chandigarh		6,42,015	3,58,614	2,83,401	66,186	5,75,829	5,632	1,05,977	-
3.	Dadar & Nagar Haveli		1.38.477	70,953	67,524	1,26,752	11.725	282	2,730	1,09,380
4.	Daman & Diu		1.01.586	51,595	49,991	54,043	47.543	907	3.891	11.724
5.	Della	> 4	94,20.644	51,55,512	42.65,132	9,49,019	84,71,625	6.352	17,94,836	-
6.	Lakshadeep		51,707	26,618	25,089	22,593	29,114	1.616	-	48,163
7.	Pondicherry	,	8,07,785	4,08,081	3,99,704	2,90,800	5,16,985	1,642	1,31,278	_

<sup>\*</sup> Jammu and Kashmir excluded since 1991 census not conducted @ Excluding Assam and Jammu and Kashmir. Source: Census of India 1991, Series - 1, Paper - 2 of 1992.

Final population totals, Brief Analyasis of primary census abstract,

Registrar General & Census Commissioner of India.

TABLE ECONOMIC CLASSIFICATION OF THE POPULATION-

SI.	State						Main
No.		Cultivators	Agricultural Labourers	Live Stock, Forestry, Fishing etc.	Mining & Quarying	Household Industry	Other than House hold Industry
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh	7,891	11,625	503	247	955	1,556
2.	Arunachal Pradesl	h 236	20	7	1	1	10
3.	Assam	3,559	845	735	34	61	218
4.	Bihar	11,164	9,513	99	323	447	579
5.	Goa	57	35	16	16	9	50
6.	Gujarat	4,704	3,231	430	59	197	2,038
7.	Haryana	1,829	897	45	6	72	426
8.	Himachal Pradesh	1,125	59	44	5	26	66
9.	Jammu & Kashmi	r -	-	-	-	-	No.
10.	Karnataka	5,916	5,000	617	116	322	1,529
11.	Kerala	1,016	2,121	767	82	214	962
12.	Madhya Pradesh	12,904	5,863	345	221	602	1,097
13.	Maharashtra	10,172	8,313	472	115	498	3,598
14.	Manipur	438	47	11		41	16
15.	Meghalaya	396	89	46	4	3	12
16.	Mizoram	178	9	3	1	3	5
17.	Nagaland	372	7	6		2	7
18.	Orissa	4,599	2,977	193	101	324	364
19.	Punjab	1,917	1,453	49	1	81	668
20.	Rajasthan	8,181	1,392	251	143	279	758
21.	Sikkim	95	13	4	-	1	5
22.	Tamilnadu	5,664	7,896	463	69	803	2,395
23,	Tripura	305	188	19	2	11	28
	Uttar Pradesh	22,031	7,833	296	35	997	2,208
25.	West Bengal All India * (including Union	5,845	5,055	565	161	804	2,482
	Territories)	1,10,702	74,598	6,041	1,751	6,804	21,867

<sup>\*</sup> Excluding Jammu & Kashmir

Source: Census of India 1991, Series - 1, Paper - 2 of 1992, Registrar General and Census Commissioner, New Delhi.

28.2 STATE-WISE (CENSUS) 1991.

('000)

Construction	Trade & Commerce	Transport Storage & Communications	Other Services	Total	Marginal Workers	Total Workers
(9)	(10)	(11)	(12)	(13)	(14)	(15)
471	1,902	795	2,500	28,445	1,518	29,963
23	13	4	<b>7</b> 6	391	9	400
110	478	175	777	6,992	1,097	8,089
162	1,025	329	1,978	25,619	2,158	27,777
25	58	32	86	384	29	413
283	1,250	534	1,370	14,096	2,525	16,621
123	407	153	760	4,718	385	5,103
86	78	34	256	1,779	435	2,214
-		-	-		-	-
428	1,380	455	1,529	17,292	1,595	18,887
332	1,050	497	1,260	8,301	845	9,146
388	1,190	425	1,899	24,934	3,406	28,340
802	2,657	1,160	3,219	31,006	2,904	33,910
11	27	9	108	708	67	775
11	38	10	106	715	42	757
7	15	3	66	290	47	337
9	16	4	88	511	5	516
90	558	181	991	10,378	1,505	11,883
156	643	234	896	6,098	164	6,262
337	893	332	1,349	13,915	3,189	17,104
12	9	3	22	164	4	168
489	1,980	705	2,335	22,799	1,395	24,194
12	62	22	153	802	56	858
511	2,551	771	4,128	41,361	3,438	44,799
381	2,207	868	2,213	20,581	1,334	21,915
5,543	21,296	8,018	29,312	2,85,932	28,199	3,14,131

TABLE LAND UTILISATION

						rting Area for Land
					Un-C	cultivated Excluding
SI. No.	State	Geographical Area	Forests	Not Available for Cultivation	Permanent Pastures & Other Grazing Lands	Land under Misc.tree Crops and Groves not included in net area sown
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. A	Andhra Pradesh					
	986-87	275.07	58.36	45.29	8.81	2.64
	987-88	275.07	58.36	45.29	8.81	2.64
	988-89	275.07	58.36	45.37	8.81	2.70
	Arunachal Pradesh					
	986-87	83.74	51.50	0.89	-	0.48
	987-88	83.74	51.50	0.89	•	0.48
	988-89	83.74	51.50	0.77		0.44
	Assam (e)	03.74	51100	• • • • • • • • • • • • • • • • • • • •		
	986-87	78.44	19.84	24.55	1.84	2.47
	987-88	78.44	19.84	24.55	1.84	2.47
	988-89	78.44	19.84	24.55	1.84	2.47
	3ihar	76.44	[2.04	24.33	1.04	£. */
				00.10	1 46	2.56
	1986-87	173.88	29.23	30.12	1.46	2.56
	1987-88	173.88	29.23	30.75	1.37	2.67
	988-89	173.88	29.23	30.94	1.31	2.64
5. 0	Goa					
1	1986-87	3.70	1.05	0.33	0.01	0.01
1	987-88	3.70	1.05	0.33	0.01	0.01
1	1988-89	3.70	1.05	0.33	0.01	0.01
6. 0	Gujarat (h)					
	1986-87	196.02	18.78	37.65	8.46	0.04
	987-88	196.02	18.78	37.65	8.46	0.04
	988-89	196.02	18.88	37.73	8.49	0.04
	Haryana					
	1986-87	44.21	1.69	3.91	0.28	0.01
	987-88	44.21	1.66	4.05	0.30	0.02
	1988-89	44.21	1.66	3.98	0.26	0.03
	Himachal Pradesh					
	1986-87	55.67	9.23	3.93	12.02	0.40
	1987-88	55.67	9.32	3.94	12.16	0.44
	1988-89	55.67	9.24	4.01	12.24	0.43
	lammu & Kashmir	25.G1	2127			
	1986-87	222.24 +	27.47 K	5.84	1.25	0.75
	1987-88	222.24 +	27.47 K	5.84	1.25	0.75
	1987-88 1988-89	222.24 +	27.47 K	5.87	1.25	0.73
	(arnataka	222,2 <b>T</b>	ωri¬ri Ak.	U1U1	- 120	20,00
	атпатака 1986-87	191.79	30.61	19.63	11.56	3.51
		191.79	30.61	19.75	11.35	3.26
	1987-88	191.79	30.71	19.73	11.03	3.19
	1988-89	171./7	20.71	17.01	11.05	V117

Contd...

28.3 STATE-WISE

(Lakh Hectares)

Utilisation Stat	tistics							
Fallow Lands								
Cultivable Waste	Total	Fallow Lands	Net Area Sown	Total	Total Cropped Area	Area Sown more than once	Net Irrigared Area	Gross Irrigated Area
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
8.64	20.09	50.19	100.47	274.40	116.93	16.46	35.50	43.60
8.64	20.09	46.41	104.25	274.40	121.55	17.30	33.69	42.98
8.47	19.98	40.57	110.12	274.40	131.51	21.39	42.58	54.40
	0.48	0.80	1.70	55.37	2.20	0.50	0.22	0.22
-	0.48	0.80	1.73	55.40	2.20	0.47	0.28	0.28
~	0.44	0.74	1.72	55.17	2.32	0.60	0.32	0.32
1.04	5.35	1.72	27.06	78.52	36.60 **	9.54	5.72 (b)	5.72 (b)
1.04	5.35	1.72	27.06	78.52	37.00 **		5.72 (b)	5.72 (b)
1.04	5.35	1.72	27.06	78.52	36.62 **		5.72 (b)	5.72 (b)
3.96	7.98	29.84	76.12	173.29	104.32	28.20	29.57	38.31
3.88	7.92	30.60	74.80	173.30	103.27	28.47	31.94	40.54
3.97	7.92	29.16	76.04	173.29	105.16	29.12	35.24	42.42
0,99	1.01	(m)	1.22	3.61	1.30	0.08	0.12	0.15
0.87	0.89	(m)	1.34	3.61	1.46	0.12	0.14	0.14
0.80	0.82	(m)	1.41	3.61	1.53	0.12	0.14	0.14
19.50	28.00	9.80	94.02	188.25	103.84	9.82	20.39	23.81
19.50	28.00	9.80	94.02	188.25	103.84	9.82	20.39	23.81
19.36	27.89	31.40	72.31	188.21	95.75	23.44	17.58	21.00
0.23	0.52	1.58	36.21	43.91	56.61	20.40	23.48	39.12
0.22	0.54	5.33	32.33	43.91	46.86	14.53	25.79	38.83
0.26	0.55	2.09	35.64	43.92	60.12	24.48	25.32	40.74
1.28	13.70	0.58	5.81	33.25	9.83	4.02	0.95	1.71
1.25	13.85	0.62	5.76	33.49	9.75	3.99	0.98	1.73
1.26	13.93	0.56	5.84	33.58	9.83	3.99	0.99	1.71
1.49	3.49	0.98	7.27	45.05 (0)		2.99	3.07	4.04
1.49	3.49	0.98	7.27	35.05 (0)			3.07	4.04
1.44	3.42	1.26	7.03	45.05 (0)	10.33	3.30	3.10	4.32
4.61	19.68	15.25	105.33	190.50	118.21	12.88	18.16	22.47
4.58	19.19	13.69	107.36	190.50	122.45	15.09	18.53	22.96
4.48	18.70	16.26	105.01	190.49	118.19	13.18	20.92	26.06

TABLE LAND UTILISATION

					Reporting Area for Land			
					Un-C	ultivated Excluding		
SI. No.	State	Geographical Area	Forests	Not Available for Cultivation	Permanent Pastures & Other Grazing Lands	Land under Misc.tree Crops and Groves not included in net area sown		
(1	(2)	(3)	(4)	(5)	(6)	(7)		
11.	Kerala							
	1986-87	38.86	10.81	3.45	0.04	0.47		
	1987-88	38.86	10.81	3.45	0.03	0.41		
	1988-89	38.86	10.81	3.55	0.03	0.42		
12.	Madhya Pradesh							
	1986-87	443.45	140.03	46.03	27.85	1.42		
	1987-88	443.45	140.27	45.79	27.90	1.38		
	1988-89	443.45	140.63	45.49	27.72	1.30		
13.	Maharashtra							
	1986-87	307.69	53.65	28.21	13.91	1.89		
	1987-88	307.69	53.79	28.21	13.81	1.96		
	1988-89	307.69	53.73	28.09	14.07	2.04		
14.	Manipur (J)							
	1986-87	22.33	6.02	14.45 @	(n)	0.24		
	1987-88	22.33	6.02	14.45 @	(n)	0.24		
	1988-89	22.33	6.02	14.45	(n)	0.24		
15.	Meghalaya (d)			• • • • • • • • • • • • • • • • • • • •	(/	0.2.		
• • •	1986-87	22.43	8.12	3.16	0.17	1.45		
	1987-88	22.43	8.12	3.16	0.17	1.45		
	1988-89	22.43	9.41	2.26		1.50		
16.	Mizoram (c)	m. 15	7	2000		1100		
	1986-87	21.08	13.03	2.11	0.04	0.03		
	1987-88	21.08	13.03	2.11	0.04	0.03		
	1988-89	21.08	13.03	2.11	0.04	0.03		
17.	Nagaland				0.01	0,05		
• · ·	1986-87	16.58	8.63	0.28	_	1.86		
	1987-88	16.58	8.63	0.28	_	1.24		
	1988-89	16.58	8.62	0.28	_	1.24		
18.	Orissa	.0.50	0.02	0.20		*****		
	1986-87	155.71	55.79	11.73	7.11	7.19		
	1987-88	155.71	55.79	11.73	7.11	7.19		
	1988-89	155.71	55.83	11.73	7.26	7.16		
19.	Punjab	******						
•	1986-87	50.36	2.20	5.19	0.03	0.01		
	1987-88	50.36	2.24	5.25	0.04	0.05		
	1988-89	50.36	2.22	5.12	0.04	0.05		

Contd...

28.3 STATE-WISE

(Lakh Hectares)

Utilisation Stat	ristics								
Fallow Lands									
Cultivable Waste	Total	Fallow Lands	Net Total Area Sown		Total Area Cropped Sown more Area than once		Net Irrigared Area	Gross Irrigated Area	
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
1.29	1.80	0.72	22.07	38.85	28.70	6.63	2.99	4.26	
1.15	1.59	0.77	22.11	38.85	29.00	6.89	3.06	3.93	
1.16	1.61	0.75	22.13	38.85	29.63	7.50	3.17	4.06	
16.87	46.14	18.88	191.02	442.10	222.14	31.12	33.45	34.56	
16.56	45.84	17.15	193.06	442.11	226.94	33.88	33.31	34.37	
16.44	45.46	17.45	193.11	442.14	227.08	33.97	36.67	37.85	
10.20	26.00	18.66	181.06	307.58	201.20	20.14	18.81 (h)	23.43	
10.12	25.89	18.57	181.12	307.58	207.43	26.31	18.81 (h		
10.34	26.45	19.12	180.19	307.58	213.83	33.64	18.29 (h		
(n)	0.24	(a)	1.40	22.11	1.89	** 0.49	0.65	0.75	
(n)	0.24	(a)	1.40	22.11	1.88		0.65	0.75	
(n)	0.24	(a)	1.40	22.11	1.90		0.65	0.75	
4.54	6.16	3.12	1.93	22.49	2.11	** 0.18	0.50 (e	e) 0.51 (e)	
4.54	6.16	3.12	1.93	22.49	2.11	** 0.22		) 0.51 (e	
4.94	6.44	2.24	2.04	22.39	2.42	0.38		o) 0.51 (e)	
0.74	0.81	4.42	0.65	21.02	0.65	***	0.08	0.08	
0.74	0.81	4.42	0.65	21.02		** 0.01	0.08	0.08	
0.74	0.81	4.42	0.65	21.02	0.68		0.08	0.08	
0.96	2.82	3.54	1.71	16.98	1.91	0.20	0.53	0.55	
0.96	2.20	2.06	1.75	14.92	1.92	0.17	0.54	0.56	
0.96	2.20	2.53	1.80	15.43	1.98	0.18	0.56	0.57	
4.63	18.93	6.28	62.67	155.40	92.70	30.03	16.73 (h		
4.63	18.93	9.41	59.54	155.40	90.92	31.38	16.73 (h	•	
4.44	18.86	6.18	62.80	155.40	91.69	28.89	18.30	23.50	
0.40	0.44	0.48	42.02	50.33	72.17	30.15	37.17	65.90	
0.39	0.48	0.78	41.57	50.32	73.26	31.69	37.74	67.21	
0.20	0.29	0.54	42.15	50.32	73.97	31.82	37.76	68.37	

TABLE LAND UTILISATION

			<del> </del>		<del>;</del>	TO OTILISATION
						rting Area for Land
					Un-C	ultivated Excluding
SI. No.	State	Geographical Area	Forests	Not Available for Cultivation	Permanent Pastures & Other Grazing Lands	Land under Misc.tree Crops and Groves not included in net area sown
(1)	(2)	(3)	(4)	(5)	(6)	(7)
20. R	Rajasthan					
	986-87	342.24	22.48	44.58	18.24	0.26
	987-88	342.24	22.73	44.72	18.17	0.32
1	988-89	342.24	23.07	44.59	18.00	0.26
21. S	ikkim (g)					
	986-87	7.10	2.57	2.70	0.69	0.05
1	987-88	7.10	2.57	2.70	0.69	0.05
1	988-89	7.10	2.57	2.70	0.69	0.05
22. T	amilnadu					
- 1	986-87	130.06	20.91	23.48	1.38	1.86
1	987-88	130.06	21.18	23.63	1.34	1.49
1	988-89	130.06	21.39	23.37	1.27	1.19
23. T	ripura					
	986-87	10.49	6.06	1.30	(n)	0.51
1	987-88	10.49	6.06	1.31	(n)	0.43
	988-89	10.49	6.06	1.31	(n)	0.39
	Jttar Pradesh					
	986-87	294.41	51.33	34.89	3.51	5.41
	987-88	294.41	51.44	34.73	3.49	5.32
	988-89	294.41	51.45	34.77	3.49	5.35
	Vest Bengal (f)					
	986-87	88.75	10.91	16.31	0.07	0.57
	987-88	88.75	10.91	16.31	0.07	0.57
	988-89	88.75	10.91	18.16	0.07	0.46
	INDIA (X)					
	986-87	3,287.26 +	667.47 P	411.12	118.80	36.38
	987-88	3,287.26 +	668.58 P	412.00	118.48	35.35
1	988-89	3,287.26 +	670.84	412.46	117.99	34.69

<sup>\*</sup> Provisional (a) Below 500 Hectares (b) Relates to the Year 1953-54(c) Relates to the year 1974-75(d) Relates to the year 1980-81 (e) Relates to the year 1981-82 (f) Relates to the year 1983-84 (g) Relates to the year 1984-85 (h) Relates to the year 1985-86 (i) Relates to the year 1986-87 (j) Adhoc estimates (k) Includes Forest Area reported by the Chief Conservator of Forests of the state. (l) Included under the Head Area put to non-agricultural uses, (m) Not available separately, included under culturable waste, (n) Includes under the Head land under Miscellaneous tree crops and groves etc., (o) Includes area under the illegal occupation of China and Pakisthan, (p) Relates to the Forests Statistics for the year 1982-83.

Source : Directorate of Economics and Statistics (Department of Agriculture and Co-operation), Ministry of Agriculture Government of India, New Delhi.

<sup>@</sup> Adjusted.

<sup>\*\*</sup> Forecast data has been utilised in estimating gross cropped area.

<sup>(+)</sup>Data based on Central Statistical Organisation and Includes geographical area under illegal occupation of China and Pakisthan.

X) Includes data in respect of Union Territories also.

28.3 STATE-WISE

(Lakh Hectares)

Utilisation Sta	itistics							
Fallow Lands								
Cultivable Waste	Total	Fallow Lands	Net Area Sown	Total	Total Cropped Area	Area Sown more than once	Net Irrigared Area	Gross Irrigated Area
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
57.55	76.05	44.94	154.29	342.34	176.40	22.11	34.21	43.51
59.86	78.35	81.46	115.14	342.40	133.08	17.94	33.27	39.95
57.18	75.44	38.15	161.23	342.48	188.39	27.16	34.81	43.65
0.01	0.75	0.13	0.95 (h)	7.10	1.32 **	0.37	0.16 (h)	0.16 (h
0.01	0.75	0.13	0.95 (h)		1.35 **		0.16 (h)	0.16 (h
0.01	0.75	0.13	0.95 (h)	7.10	1.39 **	0.44	0.16 (h)	
2.99	6.23	23.88	55.44	129.94	65.08	9.64	23.56	28.44
2.89	5.72	22.10	57.78	130.41	67.28	9.50	24.38	29.48
2.89	5.35	24.41	55.47	129.99	64.51	9.04	23.75	28.73
0.02	0.53	0.05	2.55	10.49	4.08	1.53	0.44	0.44
0.01	0.44	0.03	2.65	10.49	4.27	1.62	0.45	0.45
0.01	0.40	0.02	2.70	10.49	4.45	1.75	0.41	0.41
11.04	19.96	19.80	172.32	298.30	251.98	79.66	98.54	134.11
10.99	19.80	20.51	171.35	297.83	244.28	72.93	100.43	139.20
10.45	19.29	20.08	172.09	297.68	252.52	80.43	101.70	141.13
1.76	2.40	5.43	53.41	88.46	82.11 (i)	28.70	19.11 (h)	19.11 (h)
1.76	2.40	5.43	53.41	88.46	83.79 **	30.38	19.11 (h)	19.11 (h)
1.06	1.59	4.46	53.34	88.46	83.03 **	29.69	19.11 (h)	19.11 (h)
154.99	310.17	261.26			o) 1,766.56	366.36	424.86	556.90
156.26	310.09	296.05		,048.49 (	0) 1,728.81	367.04	430.48	562.16
152.09	304.77	264.48	1,395.68 3	,048.23	1,810.75	415.07	448.53	590.48

TABLE AREA AND OUT TURN OF

Si.	STATE		R	RICE	j	IOWAR		BAJRA	MAIZE	
No.			Area	Production	Area I	Production	Агеа	Production	Area	Production
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh	1990-91 1991-92	4,035.9 3,920.7		1,190.2 1,075.4		231.4 190.1	167.7 138.9	309.4 315.0	645.6 638.8
2.	Arunachal Pradesh	1990-91 1991-92	121.8 122.0		• •		••	••	37.6 37.7	45.7 45.9
3,	Assam	1990-91 1991-92	2,490.0 2,527.7				••	••	20.6 18.6	12.9 11.8
4.	Bihar	1990-91 1991-92	5,390.4 4,792.2		4.3 5.3		8.8 7.9	4.4 3.3	664.8 663.6	1,037.5 1,223.8
5.	Goa	1990-91 1991-92	53.5 54. l		• •		••	••		
6.	Gujarat	1990-91 1991-92	530.7 598.0		852.7 509.0		1,152.2 1,149.6	1,024.6 819.1	368.8 343.5	529.8 350.5
7.	Haryana	1990-91 1991-92	661.0 640.0		130.0 103.0		609.0 <b>5</b> 66.0		35.0 30.0	49.0 48.0
8.	Himachal Pradesh	1990-91 1991-92	84.9 83.3		• •		••	••	319.1 315.3	655.0 589.2
9.	Jammu & Kashmir	1990-91 1991-92	266.1 272.5		• •	• •	16.9		297.7 297.7	445.6 445.6
10.	Karnataka	1990-91 1991-92	1,173.2 1,270.3		2,154.6 2,089.7		420.0 426.6	20 <b>5.5</b> 22 <b>3.5</b>	252.4 279.6	637.4 845.9
i 1.	Kerala	1990-91 1991-92	559.4 545.0		4.5 4.6			••		
12.	Madhya Pradesh	1990-91 1991-92	5,118.1 5,097.7			1,490.3	173.0 169.4	152.2 124.5	877.0 855.4	1,236.8 856.7
13.	Maharashtra	1990-91 1991-92	1,581.4 1,572.4			5,948.0 3,390.1	1,927.0 1,910.5		108.8 117.4	135.3 129.6
14.	Manipur	1990-91 1991-92	157.4 160.1					**	4.6 4.0	11.4 9.6

28.4 FOOD GRAINS - STATE-WISE

(Area in '000 Hectares, production in '000 Tonnes)

RA	GI	WH	IEAT	TOT	AL PULSES		FOOI	O GRAINS	
Аген	Production	Area	Production	Area	Production	Агеа	Percentage to All India	Production	Perecentage to All India
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
164.1	191.3	10.0	9.0	1,631.9	695.5	7,762.0		12,329.6	7.0
147.3	161.9	8.1	6.7	1,646.4	802.9	7,426.7	5.9	11,959.0	7.2
	• •	3.5	6.7	5.5	4.2	188.2	0.1	218.5	0.1
	• •	3.6	6.8	5.5	4.5	188.7	0.1	219.8	0.1
	••	84.0	104.8	113.4	48.5	2,718.5	2.1	3,441.8	2.0
	••	76.4	111.2	116.8	53.3	2,749.9		3,379.2	2.0
97.6	88.2	1,965.0	3,560.4	1,175.7	915.8	9.427.7	7.4	12,258.9	6.9
91.1	71.7	1,963.3	3,566.0	1,098.2	839.1	8,732.0		10,252.3	6.1
3.7	3.8					57.2	0.1	138.0	0.1
3.8	4.2		* *	5.7	4.9	63.6		146.3	0.1
20.0	25.4	717.0	1 442 7	021.6	126.6	4.631.7	2.6	4 0 4 3 5	2.7
29.9 28.6	25.4 19.9	717.0 409.0	1,443.7 905.7	931.6 822.5	626.6 393.7	4,621.7 3,896.4		4,843.5 3,393.5	2.7 2.0
• •	• •	1,850.0 1,808.0	6,440.0 6,502.0	736.5	540.2 270.2	4,072.5		9,561.2	5.4
	••	1,000.0	0,302.0	384.0	270.2	3,588.0	2.8	9,099.2	5.4
6.0	4.1	376.3	601.7	43.3	13.5	874.9		1,434.2	0.8
5.1	3.9	378.1	595.8	40.1	13.9	863.7	0.7	1,349.4	0.8
.,	**	245.0	297.4	40.5	24.5	888.7	0.7	1,343.6	0.8
	••	245.0	297.4	39.3	25.8	894.5	0.7	1,359.5	0.8
1,054.4	1,043.0	198.1	124.8	1,621.5	551.7	7,033.6	5.5	6,399.2	3.6
1,061.4	1,437.7	202.6	144.3	1,742.5	649.5	7,198.0		7,910.1	4.7
1.9	1.6			24.8	18.2	593.6	0.5	1,111.1	0.6
1.9	1.7	••	**	24.9	18.2	579.4		1,090.3	0.7
15.8	4.5	3,834.3	5,832.6	5,012.6	3,103.9	17,987.8	14.1	17,997.7	10.2
15.6	4.5	3,267.4	4,673.1	4,045.0	2,460.8	16,160.1		14,917.6	8.9
207.5	213.8	873.4	918.7	3,275.3	1,443.9	14,399.5	11.3	12,184.2	6.9
204.7	188.2	627.6	625.7	2,444.2	915.1	12,473.3		8,335.3	5.0
						162.0	0.1	285.6	0.2
	••			1,016.1	363.2	1,180.2		712.7	0.2

Contd...

TABLE AREA AND OUT TURN OF

SI.	STATE		RI	CE		JOWAR		BAJRA	MA	IZE
No.			Area Pr	oduction	Area Pr	oduction	Area	Production	Area P	roduction
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
15.	Meghalaya	1990-91 1991-92	103.7 103.7	119.8 119.8					18.5 17.1	
16.	Mizoram	1990-91 1991-92	51.3 55.6	63.8 71.0					6.6 7.0	
17.	Nagaland	1990-91 1991-92	127.4 129.0	152.2 164.0		• ••	4 *	* *	23.9 24.9	
18.	Orissa	1990-91 1991-92	4,403.7 4,547.4	5,275.3 6,659.7	26. 27.		7.0 8.3		167.3 172.8	
19.	Punjab	1990-91 1991-92	2,024.0 2,074.0	6,535.0 6,755.0	0. 0.		11.0 10.0		188.0 177.0	
20.	Rajasthan	1990-91 1991-92	120.2 140.2	142.1 118.6	931. 707.		4,854.8 4,586.7		983.6 944.7	•
21.	Sikkim	1990-91 1991-92	18.6 19.0	25.3 23.9					40.8 39.5	
22.	Tamilnadu	1990-91 1991-92	1,855.7 2,292.6	5,782.4 5,927.6			274.1 242.8		27.5 35.4	
23.	Tripura	1990-91 1991-92	274.0 257.1	501.3 474.5			• •		2.3 2.3	
24.	Uttar Pradesh	1990-91 1991-92	5,616.7 5,298.1	10,260.3 9,104.4			785.1 745.2		1,085.4 1,034.9	
25.	West Bengal	1990-91 1991-92	5,812.9 5,680.9	10,436.5 11,756.1	0. 0.				64.6 47.8	
ALI	INDIA +		42,686.6 42,307.6	74,291.4 73,663.8		4 11,681.2 9 8,357.3	10,476.4 10,036.3		5,904.3 5,781.3	

Note: The data for the year 1991-92 is only Final Estimates.

Source: Directorate of Economics and Statistics, (Department of Agriculture and Co-operation) Ministry of Agriculture Government of India, New Delhi.

<sup>+</sup> Includes data inrespect of Union Territories also.

28.4 FOOD GRAINS - STATE-WISE

(Area in '000 Hectares, production in '000 Tonnes)

RAG	GI	WH	EAT	TOTA	AL PULSES		FO	OD GRAINS	
Агея	Production	n Area	Production	Area	Production	Area	Percentage to All India	Production	Perecentage to All India
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
••		4.6	5.9	3.2	2.4	133.1	0.1	154.4	0.1
••		4.6	5.9	2.4	1.7	130.9	0.1	151.4	0.1
			* *	4.0	6.6	61.9		81.5	
••	••	4.4	**	3.8	6.4	66.4		89.7	0.1
••		0.4	1.3	13.6	12.0	174.6	0.1	193.7	0.1
**	**	0.5	1.6	12.4	11.8	176.1		210.3	0.1
256.8	253.6	34.3	55.6	1,957.9	1,085.8	6,924.3	5.4	6,942.3	3.9
246.5	238.9	30.7	51.3	1,968.2	1,006.6	7,070.3		8,250.8	4.9
		3,272.0	12,155.0	146.4	108.4	5,678.7	7 4.4	19,248.7	10.9
	••	3,233.0	12,295.0	256.8	177.8	5,801.0		19,733.0	11.8
		1,814.1	4,308.6	3,682.8	1,718.8	12,654.5	5 9.9	10,934.5	6.2
		1,779.2	4,478.4	2,821.2	924.0	11,263.5		7,954.4	4.8
7. <b>7</b>	7.3	13.0	19.6	16.1	16.4	98.1	0.1	130.3	0.1
6.7	6.0	11.4	17.5	35.1	17.6	113.5		125.0	0.1
160.7	216.2	0.4	0.2	0/2 /	240.2	3 000 0	2.1	7 420 1	4.0
169.7 186.1	316.2 348.8	0.4	0.2 0.2	863.4 688.8	348.2 272.6	3,900.9 4,168.4		7,438.1 7,651.7	4.2 4.6
			4.0						
	••	3.7	6.9	11.0	6.2	291.0 404.6		516.0 584.1	0.3 0.3
								50412	0.5
140.5 140.0	171.0 171.0	8,567.7 8,625.8	18,600.1	3,040.2	2,771.9	20,508.5		35,671.1	20.2
140.0	1/1.0	8,023.8	20,155.8	2,354.1	1,956.4	19,431.5	5 15.3	34.722.4	20.8
13.1	10.9	269.1	530.2	313.6	193.1	6,495.3		11,269.9	6.4
12.8	11.8	269.1	530.2	829.4	749.8	6,859.2	5.4	13,208.4	7.9
2,171.3	2,340.0				14,265.3	1,27,834.9		1,76,390.3	**
2,154.3	2,675.6	22,979.9	55,087.3	22,564.2	12,051.3	1,26,604.7		1,67,064.6	**

TABLE AREA IRRIGATED - SOURCE -WISE AND

Sl.	State	Ca	nals	Tan	ks	Tı	the Wells
No.		1987-88	1988-89	1987-88	1988-89	1987-88	1988-89
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh	15.93	18.71	6.63	11.04	2.30	2.39
2.	Arunachal Pradesh	••	••	• •	**	* *	* *
3.	Assam (b)	3.62	3.62	• •	••	• •	
4.	Bihar	11.25	12.62	0.93	1.01	10.85	13.49
5.	Goa	• •	**	**			
6.	Gujarat (h)	3.59	3.59	0.25	0.25	3.58	3.58
7.	Haryana	12.20	12.38	0.01	0.01	13.55	12.86
8.	Himachal Pradesh	0.07	••	(a)		0.07	
9.	Jammu & Kashmir	2.84	2.89	0.03	0.03	0.02	0.02
10.	Karnataka	7.65	8.46	2.58	3.24	1.00	1.35
11.	Kerala	1.07	1.08	0.45	0.45	0.50	0.57
12.	Madhya Pradesh	13.68	14.37	1.52	1.55	1.42	2.03
13.	Maharashtra (h)	4.10	4.10	2.81	2.81	••	
14.	Manipur (j)	* *		* *			
15.	Mehalaya (e)	* *		• •		**	••
16.	Mizoram (c)	* *		• •			
17.	Nagaland		• •		• •		••
18.	Orissa @ (h)	8.53	8.63	2.34	2.86	2.26	2.56
19.	Punjah	14.14	14.58	• •		22.87	23.06
20.	Rajasthan	10.90	12.24	0.75	1.20	3.62	3.30
21.	Sikkim (h)	4 4		• •			
22.	Tamilnadu	7.21	8.10	6.10	4.79	1.26	1.59
23.	Tripura	0.31	0.26	0.02	0.02	0.06	0.07
24.	Uttar Pradesh	30.29	30.62	1.01	1.13	60.80	62.07
25.	West Bengal	7.17	7.17	2.63	2.63	6.89	6.89
	ALL INDIA (X)	154.70	163.57	28.06	33.02	131.56	136.35

<sup>(</sup>X): Includes data in respect of Union Territories also.

Source: Directorate of Economics and Statistics, Ministry of Agriculture, Department of Agriculture and Co-operation, Government of India, New Delhi.

<sup>(</sup>a) : Below 500 hectares.

<sup>(</sup>b) : Relates to the year 1953-54.

<sup>(</sup>c) : Relates to the year 1974-75.

<sup>(</sup>e) : Relates to the year 1981-82.

<sup>(</sup>h): Relates to the year 1985-86.

<sup>(</sup>j) : Ad-hoc estimates.

<sup>@ :</sup> Relates to the major, medium and minor for canals, tanks and wells.

<sup>\*\* :</sup> Includes under tube wells.

28.5 STATE-WISE (PROVISIONAL.)

(Lakh Hectares)

rea Irrigated	Net Are	ources	Other S	Wells	Other
1988-89	1987-88	1988-89	1987-88	1988-89	1987-88
(14)	(13)	(12)	(11)	(10)	(9)
42.58	33.69	1.50	1.22	8.94	7.61
0.32	0.28	0.32	0.28	**	4.4
5.72	5.72	2.10	2.10	**	.,
35.24	31.94	7.18	8.01	0.94	0.90
0.14	0.14	0.14	0.14		
20.39	20.39	0.02	0.02	12.95	12.95
25.32	25.79	0.07	0.03	(a)	(a)
0.99	0.98	0.88	0.84	0.11	••
3.10	3.07	0.15	0.17	0.01	0.01
20.92	18.53	2.74	2.54	5.13	4.76
3.17	3.06	1.07	1.04	aje aje	**
36.67	33.31	4.03	3.35	14.69	13.34
18.81	18.81	1.27	1.27	10.63	10.63
0.65	0.65	0.65	0.65		
0.50	0.50	0.50	0.50	4.4	
0.08	0.08	0.08	0.08	**	••
0.56	0.54	0.56	0.54	* *	* *
18.30	16.73	* *		4.25	3.60
37.76	37.74	0.09	0.53	0.03	0.20
34.81	33.27	0.48	0.44	17.59	17.56
0.16	0.16	0.16	0.16	4.4	• •
23.75	24.38	0.15	0.15	9.12	9.66
0.41	0.45	0.06	0.06		
101.70	100.43	3.25	3.22	4.63	5.11
19.11	19.11	2.19	2.19	0.23	0.23
451.86	430.48	29.65	29.56	89.27	86.60

TABLE - 28.6

NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED ACCORDING
TO MAJOR SIZE CLASSES STATE-WISE, 1985-86

(Number in '000, Area in '000 Hectares)

SI.	STATE	Ma	rginal	Sn	all	Semi-l	Medium	Medi	um	Lar	ge	Tota	ıl
No.		Number	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	Area
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1.	Andhra Pradesh	4.461	2,053	1,714	2,454	1,254	3,391	657	3,865	146	2,394	8,231	14.158
2.	Arunachal												
	Pradesh	14	9	16	24	27	7,5	23	138	. 5	98	85	344
3.	Assam	1,451	600	546	761	324	874	92	481	6	445	2,419	3,161
4.	Bihar	8,976	3,303	1,327	1,869	951	2,593	404	2,293	52	839	11,711	10,898
5.	Goa	58	21	10	14	5	12	2	11	1	20	76	78
6.	Gujarat	801	416	737	080,1	785	2,233	678	4,126	145	2,099	3.145	9,954
7.	Haryana	502	229	265	383	281	790	239	1.409	60	902	1,347	3,714
8.	Himachalpradesi	h 463	201	155	223	92	255	36	208	6	95	753	980
9.	Jammu & Kashn	nir 875	335	187	254	98	263	23	128	1	45	1.185	1,025
10.	Karnataka	1,792	866	1,293	1,888	1,035	2,878	646	3,881	153	2,364	4,919	11.879
11.	Kerala	3,993	810	282	382	104	272	25	131	4	172	4,408	1.767
12.	Madhya Pradesh	2,733	1,214	1,613	2,353	1,593	4,450	1,292	7,885	373	6,253	7,603	22,155
13.	Maharashtra	2,488	1,232	2,104	3,135	1,957	5,520	1,317	7.862	236	3,603	8,101	21,352
14.	Manipur	67	37	48	66	21	54	3	16	Neg.	1	140	174
15.	Mizoram	21	15	19	28	11	31	1	61	Neg.	1	52	82
16.	Meghalaya	59	32	51	68	46	117	13	72	1	13	171	302
17.	Nagaland	8	3	19	24	19	49	42	260	36	596	125	933
18.	Orissa	1,868	919	910	1,273	583	1,567	204	1,167	21	334	3,586	5,261
19.	Punjab	256	139	208	311	291	840	260	1,589	74	1,225	1.088	4,104
20.	Rajasthan	1,358	641	920	1,326	979	2,791	986	6,152	501	9,679	4,743	20,589
21.	Sikkim	13	7	01	13	9	24	5	33	1	26	38	102
22.	Tamilnadu	5,498	2,018	1,260	1,772	649	1,778	261	1,508	39	720	7,707	7,796
23.	Tripura	211	107	70	114	27	74	3	14	Neg.	8	312	318
24.	Uttar Pradesh	13,782	4,993	2,964	4,115	1,582	4,313	602	3,377	55	849	18.985	17,648
25.	West Bongal	4,343	1,821	1,175	1,753	516	1,382	94	486	1	200	6,130	5,643
Ail U	Union Territories	57	22	16	27	13	36	8	43	1	20	95	147
ALL	INDIA	56,147	22,042	17,922	25,708	13,252	36,666	7,916	47,144	1,918	33,002	97,155	1.64.562

Note: Totals may not tally due to rounding off.

Source: All India Report on Agricultural Census. 1985-86 issued by (Department of Agriculture and Co-operation). Ministry of Agriculture. Government of India, New Delhi.

TABLE - 28.7 CONSUMPTION OF CHEMICAL FERTILISERS - STATE-WISE

(In terms of Plant Nutrients)

Sl. State	Gross	1	990-91			1991-92	
No.	Cropped Area 1988-89 (in '000 Hects.)	Total Consum- ption (in '000 Hects.)	Consumption per Hectare (in Kgs*)	Rank	Total Consumtion ption (in '000 Hects.)	Consumption per Hectare (in Kgs*)	Rank
(1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Andhra Pradesh	13,151	1,618.8	123.1	2	1,582.3	120.3	3
2. Arunachal Pradesh	232	0.3	1.3	23	0.5	2.2	23
3. Assam	3,654 (e)*	** 38.8	10.6	21	35.5	9.7	21
4. Bihar	10,516	587.0	55.8	12	603.7	57.4	11
5. Gujarat	10,384 (h)	673.5	64.9	11	733.3	70.6	9
6. Haryana	6,012	601.0	100.0	4	637.2	106.0	4
7. Himachal Pradesh	983	33.1	33.7	15	33.7	34.3	14
8. Jammu and Kashmir	r 1,033 (i)	47.3	45.8	13	48.0	46.5	12
9. Karnataka	11,819	812.1	68.7	10	905.7	76.6	7
IO. Kerala	2,963	244.7	82.6	7	224.5	75.8	8
11. Madhya Pradesh	22,708	803.7	35.4	14	809.7	35.7	13
12. Maharashtra	19,619	1,377.3	70.2	9	1,264.0	64.4	10
13. Manipur	190 **	13.5	71.1	8	8.8	46.3	12
I4. Meghalaya	239 **	2.7	11.3	20	3.3	13.8	18
15. Mizoram	68 (c)*	* 0.9	13.2	19	0.8	11.8	19
16. Nagaland	198	0.9	4.5	22	0.7	3.5	22
17. Orissa	9,169	190.2	20.7	16	196.0	21.4	17
18. Punjab	7,397	1,254.4	169.6	1	1,244.7	168.3	1
19. Rajasthan	18,839	384.4	20.4	17	440.9	23.4	16
20. Sikkim	139 (g)*	ok 1.1	7.9	21	1.6	11.5	20
21. Tamil Nadu	6,451	774.2	120.0	3	839.2	130.1	2
22. Tripura	445	8.4	18.9	18	10.5	23.6	15
23. Uttar Pradesh	25,252	2,200.3	87.1	6.	2,248.6	89.0	6
24. West Bengal	8,303 *	756.4	91.1	5	755.5	91.0	5
ALL INDIA	1,80,109 *	12,523.5	69.5		12,728.0 @	70.7	

<sup>\*\* :</sup> Forecast data has been utilised in estimating gross cropped area.

<sup>(</sup>e): Relates to the year 1981-82

<sup>(</sup>h): Relates to the year 1985-86

<sup>(</sup>i) : Relates to the year 1986-87

<sup>(</sup>c): Relates to the year 1974-75

<sup>(</sup>g): Relates to the year 1984-85

<sup>@:</sup> Includes Union Territories and Tea Board (NE) also.

Source: Fertiliser Association of India, Southern Region, Madras.

TABLE LIVE STOCK

SI.	State		C	attle Males					Cattle
No.		Under	1 to 3	Over :	3 years		Total Males	Under 1 year	I to 3
		l year	years	Castrated	Non- Castrated	Others	Males	i yeai	years
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh	580	909	3,836	1,379		6,704	919	1,220
2.	Assam	721	525	1,629	510		3,385	784	522
3.	Bihar	622	1,163	7,182	446		9,413	955	1,493
4.	Gujarat	323	611	2,937	134		4,005	439	592
5.	Haryana	196	183	733	63		1,175	211	240
6.	Himachal Pradesh	124	164	739	115		1,142	157	182
7.	Jammu & Kashmir	164	192	460	222		1,038	258	236
8.	Karnataka	560	805	2,169	1,874		5,408	875	1,084
9.	Kerala	301	92	233	33		659	544	381
10.	Madhya Pradesh	1,725	2,444	8,639	1,384		14,192	1,845	2,855
11.	Maharashtra	978	1,041	5,547	879	261	8,706	1,029	1,180
12.	Manipur	47	82	• •	340 (a)		469	48	71
13.	Meghalaya	45	61	• •	128 (a)	• •	234	53	75
14.	Nagaland	17	16	11	14		58	17	18
15.	Orissa	841	951	4,446	404		6,642	910	1,121
16.	Punjab			**		* *			
17.	Rajasthan	970	1,009	3,122	530		5,631	1,216	1,543
18.	Sikkim	15	18	23	22	* *	78	18	20
19.	Tamilnadu	579	675	3,402	542		5,198	841	837
20.	Tripura	50	57	178	38		323	62	87
21.	Uttar Pradesh	1,404	1,906	12,126	892		16,328	1,526	1,681
22.	West Bengal	903	1,307	3,572	1,581		7,363	1,462	1,917
-	ALL INDIA (C)	11,158	14,213	61,045	11,529	261	98,291 *	14,211	17,398

<sup>\*</sup> Includes 80 thousands for Arunachal Pradesh.

<sup>@</sup> Includes 88 thousands for Arunachal Pradesh.

<sup>(</sup>a) Includes castrated also.

<sup>(</sup>b) Included 1977 figures in Arunachal Pradesh.

<sup>+</sup> Below 500.

28.8 STATE-WISE - (CENSUS 1982)

(in '000)

	Females					Buffaloes :	Males			
* Over :	3 years	Not calved		Total Females	Under	1 to 3	Over	3 years		Total
In milk	Dry	even	Others	remaies	l year	years	Used for breeding	Used f work breed	and	ther Males
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(2	20) (21)
1,672	1,685	570	450	6,516	445	367	76	195	829	1,912
1,210	706	143		3,365	54	50	18	161		283
1,462	2,605	285	4	6,800	203	279	45	754		1,281
1,073	752	133		2,989	195	97	22	28		342
428	235	55		1,167	345	140	20	108		613
337	285	71		1,032	16	13	5	8		42
408	318	67		1,287	32	24	7	41		
1,614	2,066	253		5,892	207	153	21	254		635
865	561	34	3	2,438	20	14	3	14	166	217
3,715	4,489	146		13,050	438	447	71	1,134		2,090
2,103	2,648	435	61	7,456	258	151	19	25	307	760
67	59	33		278	9	22	4	35		70
86	66	36	* 1	316	2	3	e e e e e e e e e e e e e e e e e e e	6		12
30	15	13	• •	93	+	1	+	3		4
1,666	1,914	677		6,288	66	99	35	525		735
								**		• •
2,120	2,757	238		7,874	476	223	21	45	52	817
27	18	12	* 1	95	+	. 1	+	+		1
1,680	1,347	462		5,167	227	144	38	263		672
101	84	23		357	1	2	Name of the last o	3		7
320	2,783	634	• 4	9,825	1,115	911	181	1,826		4,033
3,653	1,737	252		8,294	34	63	43	524		664
26,589	27,189	4,905	514	90,898@	4,171	3,212	633	5,970	1,354	16,242 (b)

Contd...

TABLE 28.8 LIVE STOCK STATE-WISE, (CENSUS 1982)

(in '000)

SL.	District					Buffalo	es Ferr	nales				
No.		Under 1 year	1 to 3 years	Over 3 In Milk	years Dry	Not calved even o	Othe	r Total Familes	Sheep	Goat	s Total Livestock	Total Poultry
(1)	(2)	(22)	(23)	(24)	(25)	(26)	(27	) (28)	(29)	(3)	0) (31)	(32)
1. 2. 3.	Andhra Pradesh Assam Bihar	1,312 53 446	1,125 47 673	2,579 96 821	1,284 68 1,278	394 11 142	88	6,782 275 3,360	7,519 46 1,322	5,559 1,729 12,221	35,856 9,677 35,580	32,392 10,491 14,988
4. 5. 6.	Gujarat Haryana Himachal Pradesh	672 528 -65	871 597 95	1,620 1,048 221	790 430 165	148 153 28		4,101 2,756 574	2,357 758 1,091	3,300 608 1,060	17,468 7,562 4,990	3,572 2,014 461
7. 8.	Jammu & Kashmir Karnataka	75 481	79 506	174 1.047	104 860	27 119	**	459 3,013	1,909 4,792	1,004 4,547	5,956 24,681	2,407 12,097
9, 10. 11.	Keraja Madhya Pradesh Maharashtra	29 642 440	24 899 465	83 1,434 1,262	1,323 839	6 47 178	28	192 4,345 3,212	959 2,671	2,004 7,572 7,705	5,643 42,744 30,922	15,083 8,383 19,844
12. 13.	Manipur Meghalaya	13	20 4	17 4	12	6 2		68 17	14 26	42 186 62	1,310 1,006 472	2,861 1,419 978
14. 15. 16.	Nagaland Orissa Punjab	111	98	182	165	52	**	608	1.990 611	4,931 700	21,603 9,613	10,676 9,657
17. 18.	Rajasthan Sikkum	912	1,199	1,590	1,355	170 +		5,226 3	13,431 11	15,479 96	49,651 318	2,219 252
19. 20.	Tamilnadu Tripura	457	363	974	3 3 482	195		2.540	5,537	5,246 343 9,686	25,144 1,150 56,738	18,284 1,079 6,858
21. 22.	Uttar Pradesh West Bengal	2,028 51	1,818 56	4,593	2,682	631		11,752 323	2,307 1,365	10,915	29,716	28,670
	ALL INDDIA (C)	8,368	8,971	17,998	12,052	2,335	117	53,542 (b)	48,764	95,253	4,19,545	2,07,739

N.A. : Not available.

(C) : Included inrespet of Union Territories data also.

Source : Director of Economics and Statistics Ministry of Agriculture, Department of Agriculture & Co-operation,

Government of India, New Delhi.

TABLE -28.9
ROAD LENGTH IN INDIA - STATE - WISE AS ON 31ST MARCH

(in Kms.)

Year/State	Nationa Highwa		State Highwa		Other P.W.I Roads	- 1	Zilla- Praja- Parishad Roads	P	illage anchayat .oads	C.D/ Panchay Samithi Roads	Urban at Roads	Project Roads	Total
(1)	(2)		(3)		(4)		(5)		(6)	(7)	(8)	(9)	(10)
ALL INDIA													
1984-85	31,852		99,262		4,89,807	2	,89,780	2	,28,361	2.08,936	1,35,299	2.03.651	16,86,948
1985-86	32,142		1,00,461		5,00,869	2	,96,924	2	,36,719				17,26,104
1986-87	32,307		1,00,969		5,25,264	2	,98,481		,58,768				17,80,577
1987-88 (P)	32,333		1,12,499		5,36,633		,00,356		.85,749				18,43,420
1988-89 (P) STATE Andhra	32,964		1,23,104		4,85,650		,68,014		,85,657				19,98,434
Pradesh	2,587		8,651		25,463		46,713			42,509	5,407	7,581	1,38,911
Arunachal										7	424 1424	7,001	14504711
Pradesh	368	(a)	-		5,177	(c)			561		23	999	7,128
Assam	2,227		1.895		24,822					27 371	(g) 3,05 <b>3</b>	5,296	64,664
Bihar	2,188		4,192		12,088		47,010	(e)				14,359	84,915
Goa @	225	. ,	231	(a)					1,095	_	234		5,878
Gujarat	1,421		15,575	()	2,825		44,359		.,0/./	_	9,930	2,709	76,819
Haryana	655		3,136		18,521				_		2,696	823	25,831
Himachal											2,070	023	20,001
Pradesh Jammu &	527		3,865		16,496		-			345	(f) 358	2,440	24,031
Kashmir	648	(a)	688	(a)	7,671	(a)	-		_	1,961	(e) 734	1,391	13,093
Karnataka	1,968		11,255	()	17,992		74,985		4,522		(b) 7,49 <b>0</b>	9,000	1,53,102
Kerala	817		2,048		15,282		82,913		94.487		(e) 7,456	3,938	2,12,858
Madhya		( - /			101200		02,715		24.30:	3,717	(0) 7,430	3,936	2,12,030
Pradesh	2,756		11,894		71.038		_				5.272	37,000	1,28,010
Maharashtra	2,916		29,997				,23,270			_	19,399	25,239	
Manipur	434		547	(e)						1,645	13,399		2,16,733
Meghalaya	460	(a)	917								(±) 13 <b>5</b>	610	6,573
Mizoram	571	(**)	40	(44)	2,795		_			- 04	(T) 33		6,226
Nagaland	113	(a)	398	(a)			-		to.			- -	3,417
Orissa	1,624		2,928					1	12 126	1,503		552	8,031
Punjab	968	(a)	2,178	(a)	33,162		-		,13,125		(b) 9,265	9,505	1,73,636
Rajasthan	2,840						-			26 707	7,747	10,041	54,096
Sikkim	62	(0)	7,235	10	45,726				-	36,797	6,363	12,825	1,11,786
Tamilnadu	1,883	(a)	225 1,885	(C)		. ,	-		-	-	18	59	1,544
Tripura	198	(a)	1,003	(0)	44,380		-		64,686	64,281	10,140	6,363	1,93,618
Uttar Pradesh	2,754	(a)	9,424	(a)				76	7,181	-	214	1,420	14,078
West Bengal	1,630	(0)		()	78,308		24,659		-	-	20,930	52,001	1,88,076
		(a)	3,455				24,105			-	14,799	5,652	61,494
fotal	32,840		1,22,795	<b>VI.—</b>	4,84,063	4.	68,014	2.	,85,657	2,33,755	1,36,979	2,10,445	19,74,548

Contd....

TABLE -28.9
ROAD LENGTH IN INDIA - STATE - WISE AS ON 31ST MARCH

(in Kms.)

Year/State	National Highways	State Highways	Other P.W.D Roads	Zilla- Praja- Parishad Roads	Village Panchayat Roads	C.D/ Pancha Samithi Roads	Urban yat Roads	Project Roads	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
UNION TE	ERRITORIES	5							
A & N Island	-	246	508	-	-	-	_	18	772
Chandigarh	15 (a)	-	4()	_	_	~	1,417	-	1,472
D & N Havali	-		315 (	a) -	-	-		-	315
Daman & Diu	(d)	(d)	(d)	(d)	(b)	(d)	(d)	(d)	(d)
Delhi	84 (a)		286 (	c) -			18,465	-	18,835
Lakshadweep	_	_					-	-	
Pondicherry	25	63	438	-	-	1,490	332	144	2,492
Total	124	309	1,587		-	1,490	20,214	162	23,886
ALL INDIA	32,964	1,23,104	4,85,650	4,68,014	2,85,657	2.35,245	1,57,193	2,10,607	19,98,434

<sup>@ =</sup> Includes Daman & Diu also

Note: 1. Arunachal Pradesh become state in December, 1986

- 2. Mizoram become state on 20.2.1987
- 3. Goa become state on 30.5.1987

Source: Basic Road Statistics of India, 1988-89, Transport Research Division, Ministry of surface Transport, Govt. of India, New Delhi.

<sup>(</sup>a) = For 1985-86

<sup>(</sup>b) = For 1986-87

<sup>(</sup>c) = For 1987-88

<sup>(</sup>d) = Included in Goa State

<sup>(</sup>e) = Data relates to 1980-81

<sup>(</sup>f) = Date related to 1982-83

<sup>(</sup>g) = Data relates to 1975-76

<sup>(</sup>h) = Road length i n terms of 12' width

P = Provisional

<sup>\* =</sup> Includes other District Roads, Village Roads and TDB Roads only

<sup>\*\* 71</sup> Kms. of Road Length have been diverted to P.W.D.

<sup>(+)</sup> Figures have been reconciled

# TABLE -28.10 REGISTERED VEHICLES IN USE (TAXED, TAX EXEMPTED) STATE-WISE, AS ON 31st MARCH, 1990

TABLE REGISTERED VEHICLES IN USE (TAXED, TAX EXEMPTED)

SI.	States/	All	Two	Three W	/heelers	
No.	Union Territories	Vehicles	Wheelers	Passenger	Goods	Cars
(1)	(2)	(3)	(4)	(5)	(6)	(7)
* .	Andhra Pradesh (E)	14,60,792	11,14,876	37,835	2,483	79,613
2.	Arunachal Pradesh	5,830	2,822	25		476
3.	Assam (E)	2,83,552	1,27,627	4,764		28,951
4.	Bihar (E)	10,44,555	5,98,530	* *	16,191	91,503
5.	Goa	1,31,481	93,314	1,392		16,181
6.	Gujarat	20,52,391	14,12,007	1,08,129	39,787	1,55,292
7.	Haryana	5,32,966	3,10,184	8,971	1,474	21,600
8.	Himachal Pradesh	67,103	35,061	70	11	5,501
9.	Jammu & Kashmir (E)	1,24,980	60,915	5,487		16,535
10.	Karnataka	14,32,843	10,30,751	49,763	5,710	1,36,799
11.	Kerala	6,47,742	2,88,561	67,370	11,437	1,25,769
12.	Madhya Pradesh	14,60,362	10,92,740	21,286	2,798	59,477
13.	Maharashtra	27,03,355	17,35,870	1,30,614	55,178	3,61,092
14.	Manipur	46,688	33,145	1,292	1	2,214
15.	Meghalaya	31,620	7,404	21		5,251
16.	Mizoram	15,771	3,820			1,872
17.	Nagaland	64,437	14,378	4,105	220	9,374
18.	Orissa	4,24,060	3,18,137	3,001		21,961
19.	Punjah	13,29,482	8,77,837	13,550	5,936	64,409
20.	Rajasthan	8,98,031	6,13,187	13,105	195	40,336
21.	Sikkim (E)	22,572				40,550
22.	Tamilnadu	15,38,743	10 (0 (54	37,575	9 126	2.20.496
		21,044	10,69,654 8,277	1,036	8,136 78	2,20,486
23.	Tripura					2,774
24. 25.	Uttar Pradesh West Bengal (E)	18,97,925 8,97,165	13,31,541 3,51,150	28,066 5,921	3,878	87,633 2,83,863
4J.	West Beligal (E)	0,77,103	3,31,130	3.721	**	2,00,000
	Total (States)	1,91,35,760	1,25,31,788	5,43,378	1,53,513	18,38,962
	Union Territories:					
26.	Andaman and					
	Nicobar Islands	9,194	6,338	8		393
27.	Chandigarh	2,58,453	2,14,494	2,509	(C)	33,464
28.	Dadar and Nagar Havelii	5,864	3,187	109	49	1,121
29.	Delhi	18,12,967	12,20,640	63,005	(C)	3,98,479
30.	Daman and Diu	7,610	4,776	138	230	1,226
31.	Lakshadweep	153	331	23		1
32,	Pondicherry (E)	79,865	65,210	495	56	7,923
-	Total (Union Territories)	21,74,106	15,14,976	66,287	335	4,42,607
	Grand Total	2,13,09,866	1,40,46,764	6,09,665	1,53,848	22,81,569

Note:

A. Included in Cars

8. Included in Tractors

C. Included in Trucks

E. Estimated

Source: Directorate of Transport Research Division, Ministry of Surface Transport, Government of India, New

Delhi.

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28.10 STATE-WISE, AS ON 31st MARCH, 1991

(in Numbers)

Jeeps	Taxis	Buses	Trucks	Tractors	Trailers	Others
(8)	(9)	(10)	(11)	(12)	(13)	(14)
34,183	8,619	20,889	92,906	34,183	29,800	5,405
962	89	208	952	140	59	97
12,731	5,047	7,401	41,814	9,839	9,244	16,134
41,364	31,023	31,232	1,30,778	63,091	29,874	10,969
(A)	2,646	2,091	13,351	355		2,151
36,737	10,917	24,779	95,709	92,541	72,780	3,713
8,383	271	6,532	40,197	1,11,390	21,759	2,205
4,052	3,160	2,604	12,769	3,607	2	266
6,087	5,049	9,361	16,497	3,662	237	1,150
22,290	8,403	22,048	63,137	41,640	42,241	10,061
26,133,	37,830	21,454	54,753	9,043	556	4,845
40,718	5,608	18,146	70,432	94,025	46,773	8,359
69,670	43,400	28,325	1,44,757	63,668	63,295	7,486
3,596	273	1,216	4,017	458	317	159
5,958	1,856	1,502	7,183	361	,809	275
6,287	990	474	2,094	137	W-4	97
13,823	1,300	1,531	17,718	1,457	401	130
18,826	2,257	6,724	36,958	13,120	(B)	3,076
12,453	4,034	11,373	48,475	2,89,064	303	2,048
47,104	4,508	10,555	37,074	98,965	32,826	176
		* *				22,572
15,941	18,090	26,829	1,17,761	10,707	1,641	11,923
2,140	453	949	4,062	99	944	222
39,477	12,579	24,066	74,849	2,66,339	13,306	16,191
(A)	41,449	30,683	1,52,159	22,429		9,511
4,68,915	2,49,851	3,10,972	13,00,402	12,30,311	3,68,167	1,39,231
4.40	204	207	005		45	25.0
460	396	207	887	182	47	276
(A)		1,143	5,229	1,361	61	192
232	92	145	775	164	13	37
(A)	10,157	18,858	1,01,828			••
520	33	43	564	56	10	14
16		2	1	3	39	7
447	607	1,478	1,677	819	670	423
1,675	11,285	21,876	1,10,961	2,585	840	949
4,70,590	2,61,136	3,32,848	14,11,363	12,32,896	3,69,007	1,40,180

TABLE ROADS, REGISTERED VEHICLES

SI. State/Union No. Territories			I Length per 100 Sq. ilometres of Area	
	19	87-88	1988	-89
	Kms	Rank	Kms.	Rank
(1) (2)	(3)	(4)	(5)	(6)
1. Andhra Pradesh	50.0	13	50.5	13
2. Arunachal Pradesh	8.5	24	8.5	24
3. Assam	82.0	7	82.4	7
4. Bihar	48.8	14	48.8	14
5. Goa	165,4	2	154.1	2
6. Gujarat	38.2	17	39.2	17
7. Haryana	58.7	12	58.4	12
8. Himachal Pradesh	40.3	16	43.2	16
9. Jammu & Kashmir	5.9	25	5.9	25
10. Karnataka	65.9	9	79.8	8
11. Kerala	322.5	ĺ	547.7	1
12. Madhya Pradesh	28.4	21	28.9	20
13. Maharashtra	67.3	8	70.4	9
14. Manipur	29.4	19	29.4	19
15. Meghalaya	28.6	20	27.8	21
16. Mizoram	15,5	23	16.2	23
17. Nagaland	47.6	15 4	48.4	15
18. Orissa	125.6	•	111.5	5
19. Punjab	101.0	6	107.4	6
20. Rajasthan	31.1	18	32.7	18
21. Sikkim	22.0	22	21.8	22
22. Tamilnadu	128.4	3	148.9	3
23. Tripura	106.5	5	134.3	4
24. Uttar Pradesh	62.5	11	63.9	11
25. West Bengal	64.9	10	69.3	10
Total	55.5	•	60.3	-
UNION TERRITORIES				
<ol> <li>A &amp; N Islands</li> </ol>	8.4	5	9.4	5
2. Chandigarh (a)	1,260.5	2	1,291.2	1
3. D & N Haveli	64.2	4	64.2	4
4. Daman & Diu	(ii)	-	@	-
5. Delhi (a)	1,284.0	1	1,270.1	2
6. Lakshadweep	_	- No.	-	-
7. Pondichery	545.5	3	506.5	3
Total	222.5	-	219.9	-
ALL INDIA	56.1		60.8	_

<sup>(</sup>a) - Road length in terms of 12' Width

Basic Road Statistics of India, 1987-88 and 1988-89 Transport Research Division, Ministry of Surface Source: 1. Transport, Govt. of India, New Delhi.

Directorate of Transport Research Division, Ministry of Surface Transport, Govt. of India, New Delhi.

"Report of the Export Committee on the Population Projection" Occasional Papers No. 4 of 1988 Published by Census of India 1981 (for the years 1988, 1989 and 1990)
"Final Population Totals, Series - i. Paper-2 of 1992, Brief Analysis of Primary Census Abstract, Census of India, 1991. (for the year 1991)

Ministers of Bullianus Ballance 1991.

5. Ministry of Railways, Railway Board, New Delhi.

<sup>@ -</sup> Included in Goa State

<sup>(</sup>b) Jammu & Kashmir figures worked out by projected Population

28.11 AND RAILWAY LINES - STATE WISE

		Registered Ve	ehicles per L	akh Population			
19	87-88	1988-		1989-9	0	1990-9	1
No.	Rank	No.	Rank	No.	Rank	No.	Rank
(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1,548.63	12	1,745.51	12	1,992.19	13	2,196.42	1
NA	-	NA	-	529.86	25	674.77	2
925.21	21	969,94	23	1,048.47	23	1,265.07	2
792.33	22	1,104.75	20	1,154.50	22	1,209.34	2
7,305.16	1	8,502.83	1	9,360.74	1	11,247.31	
3,583.41	3	4,037.91	3	4,558.01	4	4,968.39	
2,255.12	7	2,275.66	7	2,991.88	7	3,237.36	
1,065.56	17	1,027.13	22	1,184.66	21	1,297.93	2
1,215.33	15	1,358.09	16	1,510.52	17	1,680.52(b)	Ī
2,399.71	6	2,620.16	6	2,916.68	8	3,185.72	
1,646.19	11	1,790.61	11	1,958.72	14	2,226.53	1
1,481.98	14	1,737.93	13	2,017.72	12	2,206.62	1
2,852.49	5	3,128.48	5	3,366,74	6	3,424.70	
1,764.08	9	2,113.62	8	2,409.82	10	2,541,54	16
1,502.54	13	1.637.57	15	1,717.61	16	1,782.41	1
1,122.67	16	1,976.28	10	2,110.61	1.1	2,288.97	i
976.49	20	1,144,29	18	5,146.13	3	5,329.78	_
663.04	23	1,072.44	21	1,202.08	20	1,339.46	1
5,054.73	2	5,577.56	2	6,134.05	2	6,555.31	·
1,726.34	10	1,682.30	14	1,801.87	15	2,040.75	1
3,345.70	4	3,606.18	4	4,255.63	5	5,559.60	-
1,855.47	8	2,091,35	9	2,535.06	9	2,754.74	
574.85	24	644.09	24	745.67	24	763.29	2
979.60	19	1,123.79	19	1,248,29	19	1,364.31	ī
993.73	18	1,218.97	17	1,287.56	18	1,317.87	2
1,676.43	_	1,899.05	-	2,122.44	-	2,292.89	
2,166.54	5	2,469.74	5	2,925.80	5	2 202 57	
27,379.36	1	31,203.06	1	32,454.85	5	3,283.57 40,257.48	
3,462.90	4	3,600.00	4	4,104.62	4	4,249.28	
@		@	7	4,104.02 @	54	7,534.65	
15,566.01	2	17,091.45	2	18,379.45	2	19,245.93	
NA	-	NA	<u>د</u> -	550.00	6	829.41	,
9,091.93	3	9.708.47	3	10,179.43	3	9,896.53	
15,315.53	-	16,893.27	-	18,111.03		19,008.44	
1,849.39	-	2,092.81		2,333.00		2,518.90	

TABLE ROADS, REGISTERED VEHICLES

SI.	State/				Railways Route
No.	Union Territories	198	7-88	1988	3-89
		Kms	Rank	Kms.	Rank
(1)	(2)	(15)	(16)	(17)	(18)
1.	Andhra Pradesh	5,021	7	5,021	7
2.	Arunachal Pradesh	-	-	~	ma .
3.	Assam	2,338	11	2,383	11
4.	Bihar	5,305	6	5,333	6
5.	Goa	79	17	79	17
6.	Gujarat	5,553	4	5,550	4
7.	Haryana	1,500	14	1,500	14
	Himachal Pradesh	256	16	256	16
9.	Jammu & Kashmir	77	18	77	18
10.	Karnataka	3,029	10	3,029	10
11.	Kerala	927	15	927	15
12.	Madhya Pradesh	5,764	2	5,796	2
	Maharashtra	5,431	5	5,432	5
14.	Manipur		-	-	•
	Meghalaya	· ·	•	-	-
	Mizoram	-	-	-	•
	Nagaland	9	20	9	20
	Orissa	1,982	13	1,982	13
	Punjah	2,145	12	2,145	12
	Rajasthan	5,611	3	5,611	3
	Sikkim	_		-	-
	Tamilnadu	3,937	8	3,938	8
	Tripura	35	19	35	19
	Uttar Pradesh	8,914	1	8,867	1
	West Bengal	3,857	9	3,809	9
	Total	61,770	-	61,779	-
UNIC	ON TERRITORIES				
1.	Chandigarh	11	3	11	3
	Delhi	168	1	168	1
3.	Pondicherry	27	2	27	2
	Total	206	-	206	_
	ALL INDIA	61,976	_	61,985	-

28.11 AND RAILWAY LINES - STATE - WISE

Kms)	00.00	1000	0)		001.00
	89-90	1990			991-92
Kms	Rank	Kms	Rank	Kms	Ranl
(19)	(20)	(21)	(22)	(23)	(24
5,021	7	5,023	7	5,086	7
1	21	1	21	1	22
2,451	11	2,467	11	2,467	11
5,326	5	5,309	5	5,315	5
79	17	79	17	79	17
5,287	6	5,287	6	5,281	6
1,500	14	1,500	14	1,499	14
256	16	267	16	266	16
77	18	77	18	77	18
3,065	10	3,065	10	3,065	10
984	15	984	15	984	15
5,838	2	5,869	2	5,904	2
5,434	4	5,435	4	5,440	4
1	21	1	21	1	22
-	-		-	-	
-	*	1	21	2	2
9	20	9	20	9	20
2,002	13	2,002	13	2,002	13
2,151	12	2,160	12	2,160	13
5,769	3	5,827	3	5,826	
	-	-	-	-	•
4,012	8	4,012	8	4,010	:
45	19	45	19	45	1
8,888	1	8,926	1	8,917	
3,809	9	3,816	9	3,816	1
62,005	-	62,162	-	62,252	
11	3	11	3	11	:
168	1	168	Ī	168	•
27	2	27	2	27	,
206	_	206	<del>-</del>	206	
62,211	<del></del>	62,368	<del></del>	62,458	

TABLE ROADS, REGISTERED VEHICLES

Sl.	State/				Railways Route
No.	Union Territories	198	37-88	1988	-89
		Kms	Rank	Kms.	Rank
(1)	(2)	(25)	(26)	(27)	(28)
1.	Andhra Pradesh	18.3	11	18.3	11
2.	Arunachal Pradesh	*	•		-
3.	Assam	29.8	7	30.4	5
4.	Bihar	30.5	4	30.7	4
5.	Goa	19.8	10	19.8	10
6.	Gujarat	28.3	8	28.3	8
7.	Haryana	33.9	3	33.9	3
8.	Himachal Pradesh	4.6	17	4.6	17
9.	Jammu & Kashmir	0.3	20	0.3	20
10.	Karnataka	15.8	14	15.8	14
11.	Kerala	23.9	9	23.9	9
12.	Madhya Pradesh	13.0	15	13.0	15
13.	Maharashtra	17.7	12	17.7	12
14.	Manipur		-		•
15.	Meghalaya	44	-	-	-
16.	Mizoram	40	-	•	-
17.	Nagaland	0.5	19	0.5	19
18.	Orissa	12.7	16	12.7	16
19.	Punjab	42.6	2	42.6	2
20.	Rajasthan	16.4	13	16.4	13
21.	Sikkim		-	-	-
22.	Tamilnadu	30.3	6	30.3	6
23.	Tripura	3.3	18	3.3	18
24.	Uttar Pradesh	30.3	5	30.1	7
25.	West Bengal	43.5	1	42.9	1
	Total	18.8	-	18.8	-
UNI	ON TERRITORIES				
1.	Chandigarh	110.0	2	110.0	2
2.	Deilni	112.0	1	112.0	1
3.	Pondicherry	54.0	3	54.0	3
	Total	98.0	-	98.0	_
	Grand Total	18.9	_	18.9	-

28.11 AND RAILWAY LINES - STATE-WISE

19	89-90	1990	-91	1991-92	
Kms	Rank	Kms	Rank	Kms	Rank
(29)	(30)	(31)	(32)	(33)	(34)
18.3	11	18.3	11	18.5	11
•	-	0.01	23	0.01	23
31.2	4	31.5	4	31.5	4
30.6	6	30.5	6	30.6	6
19.8	10	19.8	10	19.8	10
27.0	8	27.0	8	26.9	8
33.9	3	33.9	3	33.9	3
4.6	17	4.8	17	4.8	17
0.3	20	0.3	20	0.3	20
16.0	14	16.0	14	16.0	14
25.3	9	25.3	9	25.3	9
13.2	15	13.2	15	13.3	15
17.7	12	17.7	12	17.7	12
0.04	21	0.04	22	0.04	22
-	-	**	-	-	
-	-	0.05	21	0.1	21
0.5	19	0.5	19	0.5	19
12.9	16	12.9	16	12.9	16
42.7	2	42.9	2	42.9	2
16.9	13	17.0	13	17.0	13
-	-		•	-	,
30.8	5	30.8	5	30.8	5
4.3	18	4.3	18	4.3	18
30.2	7	30.3	7	30.3	7
42.9	1	43.0	1	43.0	1
18.9	-	19.0	-	19.0	
110.0	2	110.0	2	110.0	2
112.0	1	112.0	1	112.0	1
54.0	3	54.0	3	54.0	3
98.0	_	98.0	_	98.0	
19.0		19.0		19.0	

TABLE WORKING OF FACTORIES REGISTERED UNDER

Sl. No.	Name of the State	No. of Factories	Fixed Capital (Rs. Lakhs)	Working Capital ((Rs. Lakhs)	Productive Capital (Rs. Lakhs)	No. of Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	14,292	6,07,499	1,52,180	7,59,679	6,10,768
2.	Assam	1,644	1,15,671	47,011	1,62,682	96,359
3.	Bihar	3,449	6,05,332	2,40,406	8,45,738	2,98,428
4.	Gujarat	11,103	8,23,955	2,50,580	10,74,535	5,25,278
5.	Haryana	2,761	2,82,719	99,921	3,82,640	1,69,380
6.	Himachal Pradesh	261	96,114	7,104	1,03,218	36,091
7.	Jammu & Kashmir	264	8,608	2,502	11,110	12,436
8.	Karnataka	5,649	3,74,585	84,678	4,59,263	3,04,971
9.	Kerala	3,072	2,03,962	74,533	2,78,495	1,87,644
0.	Madhya Pradesh	3,636	4,62,763	1,15,998	5,78,761	2,41,589
1.	Maharashtra	15,127	14,74,319	4,48,490	19,22,809	8,82,652
2.	Manipur	44	835	343	1,178	1,005
3.	Meghalaya	28	239	164	403	1,355
4.	Orissa	1,430	4,71,230	91,056	5,62,286	1,19,200
5.	Punjab	5,997	4,25,090	1,11,702	5,36,792	2,97,147
6.	Rajasthan	3,162	3,95,018	74,464	4,69,482	1,75,263
7.	Tamilnadu	13,099	8,52,301	3,91,674	12,43,975	7,18,615
8.	Tripura	266	7,699	706	8,405	12,055
9.	Uttar Pradesh	9,404	9,77,094	3,40,307	13,17,401	5,99,191
20.	West Bengal	5,419	6,31,730	1,27,509	7,59,239	5,94,485
	Union Territories	3,970	93,115	63,288	1,56,403	1,42,416
	All India	1,04,077	89,09,875	27,24,616	1,16,34,491	60,26,328

<sup>\*</sup> All India Totals may not tally due to rounding up of figures.

Source: Annual Survey of Industries 1988-89 a publication issued by Central Statistical Organisation, Government of India, New Delhi.

28.12 SECTIONS 2m (i) and 2m(ii) STATE WISE -1988-89

All Empolyees No.	Wages to Workers (Rs. Lakhs)	Total Employment (Rs. Lakhs)	Total Input (Rs. Lakhs)	Total Output (Rs. Lakhs)	Dipreciation (Rs. Lakhs)	Net Value added (Rs. Lakhs)
(8)	(9)	(10)	(11)	(12)	(13)	(14)
7,24,606	61,375	91,067	9,16,383	11,44,752	46,224	1,82,145
1,16,377	6,965	10,460	1,66,869	2,17,089	12,461	37,760
3,81,732	73,144	1,01,915	6,96,819	9,95,968	41,478	2,57,671
6,68,635	76,906	1,20,111	15,95,001	20,11,593	77,672	3,38,921
2,27,960	27,776	44,939	5,24,274	6,46,822	21,865	1,00,683
53,149	4,732	9,743	47,025	80,861	3,892	29,944
16,278	1,390	2,168	30,062	34,409	1,056	3,292
4,01,399	54,201	84,439	6,02,398	7,99,558	34,569	1,62,590
2,35,499	28,214	41,815	3,74,958	4,86,316	16,317	95,041
3,18,036	41,313	64,044	6,58,461	8,77,926	47,936	1,71,528
12,14,162	2,19,075	3,55,871	29,51,894	39,04,264	1,30,839	8,21,531
1,410	165	285	178	660	28	454
1,564	104	143	661	1,096	25	410
1,55,296	20,286	33,369	3,17,366	4,38,089	32,451	88,272
3,75,412	37,729	57,676	7,03,125	8,39,553	29,484	1,06,945
2,30,849	28,018	44,669	4,37,077	5,51,403	25,967	88,359
8,97,288	1,07,862	1,61,186	15,05,980	19,55,236	73,259	3,75,997
13,776	995	1,276	3,152	4,949	873	924
7,55,228	98,158	1,43,748	13,06,757	16,69,821	65,536	2,97,528
7,63,099	1,18,584	1,68,196	9,69,343	12,26,269	37,468	2,19,457
1,91,589	22,232	35,710	4,51,047	5,48,244	13,167	84,030
77,43,344	10,29,223	15,72,832	1,42,58,830	1,84,34,878	7,12,568	34,63,480

TABLE POWER GENERATED AND SOLD,

SI.	Name of the State	Gross		(	Consumption				
No.		Generati (M.K.W			Industrial Low and Medium Voltage	Industrial High Voltage			
(1)	(2)	(3)	(4)	(5)	(6)	(7)			
1.	Andhra Pradesh	1,81,664.54	2,107.43	489.92	949.71	5,523.19			
2.	Arunachal Pradesh	49.30	23.95	3.33	2.83	3.67			
3.	Assam	1,206.37	192.00	115.00	427.00 (C)	451.68			
4.	Bihar (S)*	2,884.00	404.80	239.81	232.25	4,034.05			
5.	Goa **		126.56	37.83	31.42	219.35			
6.	Gujarat	19,875.26	1,907.25	661.67	2,099.94	6,166.45			
7.	Haryana	6,938.27	1,137.55	174.90	478.41	1,266.69			
8.	Himachal Pradesh	1,262.40	229.47	77.63	599.62	(A)			
9.	Jammu & Kashmir	875.00	365.44	239.23	369.69	(A)			
0.	Karnataka	12,437.02	1,826.02	257.90	700.96	5,415.50			
1.	Kerala	5,490.00	1,539.47	561.07	342.86	2,481.48			
2.	Madhya Pradesh	12,937.46	2,452.90	461.75	657.94	6,444.94			
13.	Maharashtra	36,547.62	5,065.78	2,097.05	2,135.82	12,582.19			
4.	Manipur@	2.60	62.40	9.28	26.32	(A)			
15.	Meghalaya	338.63	32.76	31.85	68.12	(A)			
6.	Mizoram	15.36	31.99	2.84	1.04	• • •			
17.	Nagaland *	2.03	31.99	0.63	6.50	23.40			
8.	Orissa *	5,793.53	692.50	149.50	222.00	2,550.50			
9.	Punjab	14,617.54	1,620.90	325.82	1,170.33	3,300.25 (B)			
20.	Rajasthan	7,020.52	901.01	429.31	717.93	3,051.46			
21.	Sikkim	39.65	22.42	9.76	8.43	• •			
22.	Tamilnadu	13,219.11	2,401.72	1,438.29	1,739.51	5,893.88			
23.	Tripura	135.68	38.07	16.50	29.33	**			
24.	Uttar Pradesh	19,687.93	3,455.61	1,173.00	2,366.00	3,542.00			
25.	West Bengal (S)	9,004.82	1,960.97	1,096.12	641.23	3,622.72			
	ALL INDIA (\$)	2,64,608.78	31,331.73	11,588.94	17,528.84	67,958.72			

(S) : Includes DVC's sales to ultimate consumers in Bihar and West Bengal areas

(A) : Included in Industrial (Low and Medium Voltage)

(B) : Includes 152.97 G.W.H. sales to Nangal Fertilizers by B.B.M.B.

(C) : Indludes 228.00 GWH, sold to Tea Gardens

(P) : Provisional

(\$) : Includes Union Territories

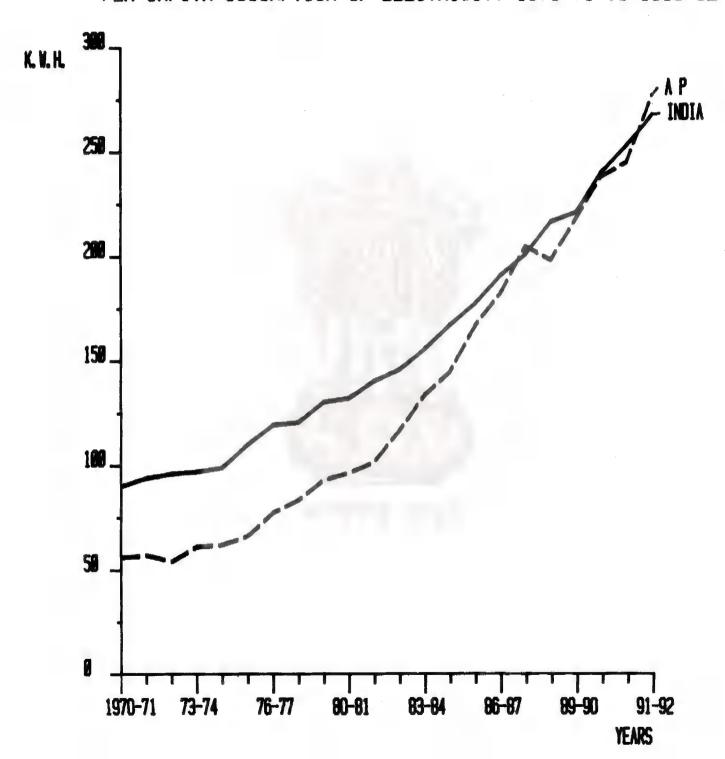
(E) : It does not include energy supplied by PSEB to public water works consumers which has been included

in Agricultural Category.

@ : Estimates

Source: Electricity Supply Industry, Salient Datas 1990-91 (December) Publication issued by Central

Electricity Authority, New Delhi.



28.13 STATE-WISE, 1990-91 (P)

(Million K.W.H)

Public Lighting	Traction	Agriculture	Public Water Works	Miscella- neous	Total sold to ultimate consumers	Per-capita consumption of electricity (in KWH)	Rank in Per capita consumption of Electricity
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
151.46	329.87	6,470.48	(A)	56.00	16,078.06	260.65	8
8.70	• •		0.61	14.55	57.64	70.29	22
14.00	••	26.00	27.00	175.00	1,427.68	84.94	19
17.07	542.53	1,341.77	118.00	20.12	6,950.40	108.59	18 (B)
8.16	• •	14.80	31.49	4.76	474.37	436.30	3
106.64	256.61	5,678.75	309.63	67.48	17,254.42	463.32	2
23.41		2,711.78	83.83	174.80	6,051.37	400.07	5
3.24	••	26.16	(A)	72.62	1,008.74	198.97	12
43.18	••	149.51	148.49	140.21	1,455.75	197.26	13
148.89	• •	3,713.85	111.92	0.03	12,175.07	291.24	7
103.13	••	212.11	80.00	21.37	5,341.49	182.94	14
88.23	464.22	2,519.93	322.84	6.16	13,418.91	253.53	10
288.99	883.78	6,604.45	816.97	311.22	30,786.25	424.98	4
6.64		2.57	3.47	36.99	147.67	82.96	20
3.06	• •	1.50	13.60	49.14	200.03	116.30	17
3.81	* *	1.4	5.50	1.54	46.72	66.74	23
2.00	• •	• •	2.40	20.23	87.15	79.91	21
23.30	181.00	252.00	78.20	176.00	4,325.00	254.25	9
25.84	• •	5,095.60	7.86 (E)	431.03	11,977.63	617.31	1
40.78	64.52	2,366.82	362.50	229.06	8,163.39	200.17	11
7.17		• •	9 9	* *	47.78	108.59	18 (A)
212.00	256.00	3,956.18	256.42	536.85	16,690.85	319.34	6
3.73	••	21.57	17.71	• •	126.91	49.57	24
174.60	595.00	7,754.40	364.00		19,424.61	167.71	15
70.87	550.46	454.01	242.13	182.96	8,821.47	143.70	16
1,761.14	4,123.99	49,469.18	3,663.88	2,841.15	1,90,267.57	253.41	

<sup>\*</sup> Figures obtained from assessment of Financial resources for the Annual Plan 1992-93 and Eighth Five Year Plan 1992-97. Supplied by State Electricity Boards/Electricity Department to Planning Commission.

<sup>\*\*</sup> Includes Daman & Diu Union Territories data.

TABLE VILLAGES ELECTRIFIED IN VARIOUS POPULATION GROUPS AND RURAL

SI.N	lo State	Total				Villages Elect	rified in Variou
		No. of Villages (1981 Census)	Below 500	500 to 999	1000 to 1999	2000 to 4999	5000 to 9999
(1	) (2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh	27,379	8,837	5,227	6,464	5,609	1,058
2.	Arunachal Pradesh	+ 3,257	1,272	145	61	15	2
3.	Assam +	21,995 *	11,781	5,806	3,000	730	26
4.	Bihar +	67,546	22,075	11,778	7,910	4,000	800
5.	Goa	386	111	54	95	85	31
6.	Gujarat	18,114	4,636	4,956	5,108	2,725	418
7.	Haryana	6,745	1,499	1,776	1,883	1,346	221
8.	Himachal Pradesh	16,807	15,062	1,241	363	92	3
9.	Jammu & Kashmir -	+ 6,477	3,608	1,555	760	221	9
10.	Karnataka	27,028	10,809	7,321	5,219	2,709	393
11.	Kerala	1,219	5	2	13	72	222
12.	Madhya Pradesh +	71,352	39,895	16,021	5,800	1,200	87
13.	Maharashtra	39,354	13,571	12,300	8,940	3,600	579
14.	Manipur +	2,035	1,013	220	170	76	8
15.	Meghalaya +	4,902	1,994	220	50	7	<b>An</b>
16.	Mizoram	721	279	102	46	30	-
17.	Nagaland	1,112	668	239	143	41	7
18.	•	46,553	19,362	7,955	3,333	797	22
19.	Punjab	12,342	4,434	3,712	2,819	1,256	120
20.	Rajasthan +	34,968	11,882	7,506	5,062	2,236	310
21.	Sikkim	440	202	136	59	8	-
22.	Tamilnadu	15,831	2,524	3,168	4,566	4,375	1,000
23.	Tripura +	856	2,070	470	220	65	3
	(4,727*)						
	Uttar Pradesh +	1,12,566	37,573	22,782	15,301	6,187	670
25.	West Bengal +	38,024	9, 698	7,700	5,942	3,500	662
	Union Territories	1,123	580	197	188	127	28
	All India	5,79,132	2,25,440	1,22,589	83,515	41,109	6,679

<sup>\* =</sup> As per 1971 Census; + = Population Groupwise breakup estimated; + + = Balance Villages non-feasible.

Source: Public Electricity Supply 1990-91, Central Electricity Authority, New Delhi.

 <sup>@ =</sup> Cent percent villages Electrified; (a) = As on 31.12.79; (b) = As on 30.4.80; (c) As on 31.3.85; (d) as on 31.3.88; (e) As on 31.3.89

28.14
POPULATION COVERED BY VILLAGE ELECTRIFICATION (1981 CENSUS)

(As on 31.3.1991)

10000 and ahove	Total Electrified as on 31.3.1991	% of Electrified	Villages Electrified during 1990-91	Total Rural Population (Lakhs) (1981 Census)	Rural Population covered (Lakhs) (1981 Census)	% of Rura Population covered by Electricity (1981 Cens
(9)	(10)	(11)	(12)	(13)	(14)	(15)
163	27,358 ++	100.00	0	410.62	410.62	100.00
-	1,495	45.90	134	5.90	2.00 (c)	33.89
1	21,344	97.04	360	178.50	120.83. (d)	67.69
160	46,723	69.17	528	611.96	224.90 (b)	36.75
1	377 ++	100.00	@	6.85	6.85	100.00
49	17,892 ++	100.00	@	234.84	234.84	100.00
20	6,745	100.00	@	100.95	100.95	100.00
-	16,761 ++	100.00	@	39.55	39.55	100.00
-	6,153	94.99	36	47.27	25.89 (a)	54.7
32	26,483	100.00	@	264.06	264.06	100.00
905	1,219	100.00	@	206.82	206.82	100.00
4	63,007	88.30	2,980	415.92	317.30 *	76.29
116	39,106 ++	100.00	@	407.91	407.91	100.00
-	1,487	73.07	230	10.46	7.10 (e)	67.8
-	2,271	46.32	101	10.94	6.92	63.2
-	457	63.38	50	3.72	2.60	69.89
1	1,099	98.83		6.55	6.53	99.69
2	31,471	67.60	1,385	232.60	189.94 (e)	81.60
1	12,342	100.00	@	121.41	121.41	100.0
21	27,017	77.26	767	270.51	244.21 +	+ 90.2
	405	92.05	42	2.65	2.65	100.0
182	15,815	99.90	2	324.56	287.34 *	88.53
-	2,828 *	59.82 *	200	18.28	12.28 *	67.1
52	82,565	73.35	2,207	909.63	817.38	89.86
82	27,584	72.54	1,192	401.34	348.57	86.8
-	1,120 ++	100.00	@	10.77	10.77	100.0
1,792	4,81,124	83.08	10,214	5,254.57	4,420.22	84.12

TABLE - 28.15
NO. OF SCHEDULED COMMERCIAL BANK OFFICES, DEPOSITS AND CREDITS, STATE WISE

SI.	) <b>.</b>	No. of Commercial Bank offices as at the end of June 1992	Population per Bank Office in '000 as at the end of june 1992		Deposits as on the last Friday of June 19 (Rs. in Lakhs)	Per-Capita Deposits Rs, 92	Rank	Advance as on the last Frida of June 1992 (Rs in Lakhs)	Advance y (Rs.)	Rank
(	1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Andhra Prade	sh 4,656	14	15	12,36,204	1,863	.15	9,89,276	1,490	11
2.	Arunachal Pra	adesh 69	12	10	16,321	1,902	16	2,608	304	25
3.	Assam	1,221	18	24	2,47,156	1,108	23	1,21,015	543	20
4.	Bihar	4,878	18	23	9,88,647	1,146	22	4,04,950	469	21
5.	Goa	258	5	1	1,70,902	14,620	1	52,372	4,480	1
6.	Gujarat	3,398	12	9	13,96,512	3,392	5	7,88,235	1,913	6
7.	Haryana	1,277	13	11	4,47,702	2,744	10	2,46,886	1,515	10
8.	Himachal Pra-	desh 737	7	2	1,60,792	3,146	6	52,984	1,039	12
9.	Jammu & Kas	hmir 791	10	5	2,13,164	2,762	9	1,16,661	1,515	9
10.	Karnataka	4,311	10	8	11,53,529	2,574	12	8,93,119	1,994	5
11.	Kerala	2,868	10	6	9,98,276	3,439	4	5,21,601	1,799	7
12.	Madhya Prade	esh 4,391	15	18	8,41,007	1,272	20	5,56,911	843	13
13.	Maharashtra	5,630	14	13	56,76,376	7,209	2	34,13,341	4,337	2
14.	Manipur	85	21	25	10,836	593	25	7,934	441	22
15.	Meghalaya	173	10	7	43,155	2,450	13	7,505	417	23
16.	Mizoram	75	9	3	9,798	1,428	19	2,281	326	24
17.	Nagaland	70	17	22	22,968	1,889	14	8,780	732	15
18.	Orissa	2,105	15	17	3,02,020	958	24	2,17,371	690	19
19.	Punjab	2,157	9	4	11,27,465	5,584	3	4,66,064	2,307	4
20.	Rajasthan	3,077	14	16	6,34,173	1,445	18	3,47,201	791	14
21.	Sikkim	29	14	14	10,403	2,562	11	2,846	703	17
22.	Tamilnadu	4,343	13	12	16,23,351	2,918	8	15,50,495	2,789	3
23.	Tripura	179	15	19	31,842	1,160	21	19,050	694	18
24.	Uttar Pradesh	8,520	16	21	22,45,817	1,615	17	10,08,534	726	16
25.	West Bengal	4,223	16	20	20,92,694	3,077	7.	11,49,613	1,691	8
26.	Union Territo	ries 1,385	8		22,61,093	19,853		18,42,309	16,176	
	All India	60,906	14	- 2	2,39,62,218 *	2,838		1,47,89,958 *	1,752	

Note: Items under columns 4,7 and 10 have been worked out on the basis of 1991 Census population.

Source: Banking Statistics - Quarterly Hand out - Quarter ending June, 1992.

<sup>\* :</sup> The totals may not exactly tally on account of rounding up of figures.

# 28. COMPARATIVE STATISTICS TABLE - 28.16 REGIONAL RURAL BANKS BY STATES AS ON 30th SEPTEMBER 1991.

SI. No.	State	No. of Regional Rural Banks	No. of Branches Covered	No. of Districts Covered
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh	16	1,125	23
2.	Arunachai Pradesh	1	19	4
3.	Assam	5	402	23
4.	Bihar	22	1,892	42
5.	Gujarat	9	430	17
6.	Haryana	4	291	14
7.	Himachal Pradesh	2	129	4
8.	Jammu & Kashmir	3	268	12
9.	Karnataka	13	1,075	20
0.	Kerala	2	269	6
1.	Madhya Pradesh	24	1,599	43
2.	Maharastra	10	590	17
3.	Manipur	1	29	8
4.	Meghalaya	1	50	3
5.	Mizoram	1	50	3
6.	Nagaland	1	8	7
7.	Orissa	9	819	13
8.	Punjab	5	201	10
9.	Rajasthan	14	1,068	28
20.	Tamilnadu	3	208	7
1.	Tripura	1	90	3
2.	Uttar Pradesh	40	3,055	60
23.	West Bengal	9	864	18
	Total	196	14,531	385

Source: Report on trends and progress of Banking in India, 1991-92 Published by Reserve Bank of India.

TABLE - 28.17
DEVELOPMENT AND NON DEVELOPMENT EXPENDITURE OF INDIVIDUAL STATES FOR 1991-92 (BUDGET ESTIMATES)

(Rs. in Lakhs)

SI. No.	State	Development Expenditure	% to Total Expen- diture	Non Development Expenduture	Compensation and assignment to local Bodies and P.R. Institutions	Total expenditure
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	462,701	71.2	1,81,922	5,663	6,50,286
2.	Arunachal Pradesh	21,839	72.5	8,296	-	30,135
3.	Assam	1,46,680	64.7	79,042	843	2,26,565
4.	Bihar	3,25,388	59.5	2,20,482	1,117	5,46,987
5.	Goa	23,580	71.7	9,324	-	32,904
6.	Gujarat	3,16,259	68.2	1,45,783	1,913	4,63,955
7.	Haryana	1,51,662	65.8	77,723	1,147	2,30,532
8.	Himachal Pradesh	66,193	65.6	34,396	313	1,00,902
9.	Jammu & Kashmir	81,309	58.8	57,016	•	1,38,325
10.	Karnataka	3,24,820	67.5	1,45,566	11,160	4,81,546
11.	Kerala	1,98,281	64.0	1,08,264	3,200	3,09,745
12.	Madhya Pradesh	3,82,566	70.5	1,45,210	14,492	5,42,268
13.	Maharastra	5,88,863	62.2	3,55,192	2,776	9,46,831
14.	Manipur	21,068	67.7	10,046	•	31,114
15.	Meghalaya	28,016	73.3	10,221	-	38,237
16.	Mizoram	21,673	73.2	7,949	-	29,622
17.	Nagaland	27,198	64.3	15,102	-	42,300
18.	Orissa	1,88,467	66.5	93,737	1,282	283,486
19.	Punjab	3,19,072	73.3	1,13,479	3,023	4,35,574
20.	Rajasthan	2,66,991	66.4	1,33,820	1,193	4,02,004
21.	Sikkim	11,340	75.5	3,675	~	15,015
22.	Tamilnadu	4,39,742	70.4	1,76,214	9,027	6,24,983
23.	Tripura	40,192	71.6	15,605	372	56,169
24.	Uttar Pradesh	5,83,274	56.6	4,29,385	17,497	10,30,156
25.	West Bengal	4,12,901	67.7	1,80,749	15,944	6,09,594
	All India	54,50,075	65.7	27,58,198	90,962	82,99,235

Source: Reserve Bank Of India, Bulletin, April 1992

TABLE - 28.18
EXPENDITURE ON EDUCATION AND MEDICAL SERVICES 1991-92
(BUDGET ESTIMATES)

(Rs. in Lakhs)

SI. No.	State	Education, Sports, Arts and culture	% to Total Expenditure	Medical, Public Health, Family Welfare, Water supply and sanitation	% to Total Expenditure	
(1)	(2)	(3)	(4)	(5)	(6)	
1.	Andhra Pradesh	1,26,119	19.4	48,977	7.5	
2.	Arunachal Pradesh	4,111	13.6	3,144	10.4	
<b>3</b> .	Assam	51,958	22.9	18,496	8.2	
4.	Bihar	1,28,656	23.5	42,553	7.8	
<b>5</b> .	Goa	7,323	22.3	3,779	11.5	
6.	Gujarat	95,535	20.6	30,538	6.6	
7.	Haryana	35,576	15.4	15,997	6.9	
8.	Himachal Pradesh	22,724	22.5	10,849	10.8	
9.	Jammu & Kashmir	22,436	16.2	12,882	9.3	
10.	Karnataka	99,202	20.6	39,552	8.2	
11.	Kerala	79,685	25.7	31,668	10.2	
12.	Madhya Pradesh	99,755	18.4	48,053	8.9	
13.	Maharastra	1,71,959	18.2	67,515	7.1	
14.	Manipur	7,690	24.7	1,891	6.1	
15.	Meghalaya	7,235	18.9	4,110	10.7	
16.	Mizoram	4,597	15.5	2,226	7.5	
17.	Nagaland	5,164	12.2	2,897	6.8	
18.	Orissa	55,539	19.6	24,567	8.7	
19.	Punjab	61,141	14.0	23,406	5.4	
20.	Rajasthan	89,041	22.1	42,265	10.5	
21.	Sikkim	2,820	18.8	1,234	8.2	
22.	Tamilnadu	1,28,094	20.5	57,137	9.1	
23.	Tripura	11,302	20.1	3,424	6.1	
24.	Uttar Pradesh	1,88,500	18.3	63,162	6.1	
25.	West Bengal	1,73,668	28.5	50,413	8.3	
	All India	16,79,830	20.3	6,50,735	7.8	

Source: Reserve Bank Of India, Bulletin, April 1992

TABLE EXPENDITURE ON ECONOMIC

SI. No.	State	Total Expenditure	Agriculture & Allied activities	% to toal Expenditure	Rural Development	% to total Expenditure
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	6,50,286	34,951	5.4	62,496	9.6
2.	Arunachal Pradesh	30,135	6,355	21.1	1,629	5.4
3.	Assam	2,26,565	26,848	11.9	11,394	5.0
4.	Bihar	5,46,987	39,278	7.2	32,969	6.0
5.	Goa	32,904	1,557	4.7	788	2.4
6.	Gujarat	4,63,955	31,175	6.7	30,814	6.6
7.	Haryana	2,30,532	18,030	7.8	6,316	2.7
8.	Himachal Pradesh	1,00,902	14,385	14.3	3,743	3.7
9.	Jammu & Kashmir	1,38,325	11,299	8.2	2,125	1.5
10.	Karnataka	4,81,546	41,441	8.6	34,685	7.2
11.	Kerala	3,09,745	24,642	8.0	14,938	4.8
12.	Madhya Pradesh	5,42,268	80,472	14.8	39,417	7.3
13.	Maharastra	9,46,831	80,972	8.6	78,625	8.3
14.	Manipur	31,114	3,644	11.7	610	2.0
15.	Meghalaya	38,237	7,112	18.6	1,693	4.4
16.	Mizoram	29,622	4,161	14.0	2,547	8.6
17.	Nagaland	42,300	5,934	14.0	2,429	5.7
18.	Orissa	2,83,486	28,355	10.0	23,393	8.3
19.	Punjah	4,35,574	16,065	3.7	2,886	0.7
20.	Rajasthan	4,02,004	27,707	6.9	34,073	8.5
21.	Sikkim	15,015	2,350	15.7	291	1.9
22.	Tamilnadu	6,24,983	69,916	11.2	31,693	5.1
23.	Tripura	56,169	7,675	13.7	2,797	5.0
24.	Uttar Pradesh	10,30,156	50,535	4.9	95,728	9.3
25.	West Bengal	6,09,594	43,186	7.1	41,266	6.8
	All India	82,99,235	6,78,045	8.2	5,59,345	6.7

28.19 SERVICES 1991-92 (BUDEGET ESTIMATES)

(Rs. in Lakhs)

Special Area Programme	a Expenditure F		% to Total Expenditure	Energy	% to Total Expenditure
(8)	(9)	(10)	(11)	(12)	(13)
•	•	45,591	7.0	3,933	0.6
173	0.6	1,347	4.5	994	3.3
564	0.2	4,418	1.9	38	-
~	-	20,522	3.8	1,096	0.2
99	0.3	486	1.5	6,328	19.2
1,322	0.3	40,938	8.8	6,526	1.4
~	-	21,137	9.2	4,060	1.8
-		1,455	1.4	734	0.7
2,870	2.1	3,650	2.6	6,145	4.4
1,051	0.2	25,412	5.3	2,469	0.5
1,205	0.4	6,573	2.1	285	0.1
-	-	16,395	3.0	10,696	2.0
2,011	0.2	62,315	6.6	19,737	2.1
30	0.1	1,089	3.5	2,265	7.3
274	0.7	555	1.5	660	1.7
186	0.6	273	0.9	1,845	6.2
367	0.9	799	1.9	1,753	4.1
~	-	8,133	2.9	864	0.3
995	0.2	12,563	2.9	1,37,826	31.6
376	0.1	23,098	5.7	698	0.2
-	-	255	1.7	618	4.1
957	0.2	14,207	2.3	277	**
177	0.3	1,088	1.9	2,600	4.6
18,995	1.8	75,252	7.3		
7,546	1.2	17,104	2.8	3,336	0.5
39,198	0.5	4,04,655	4.9	2,15,783	2.6

Contd....

TABLE EXPENDITURE ON ECONOMIC

SI. No	. State	Industry and Minerals.	% to Total Expenduture	Transport Communications
(1)	(2)	(14)	(15)	(16)
1.	Andhra Pradesh	8,259	1.3	14,333
2.	Arunachal Pradesh	436	1.4	1,419
3.	Assam	10,240	4.5	6,641
4.	Bihar	6,608	1.2	9,898
5.	Goa	324	1.0	778
6.	Gujarat	10,165	2.2	16,980
7.	Haryana	1,996	0.9	22,400
8.	Himachal Pradesh	971	1.0	3,920
9.	Jammu & Kashmir	2,907	2.1	3,540
10.	Karnataka	17,221	3.6	11,922
11.	Kerala	3,984	1.3	7,278
12.	Madhya Pradesh	8,053	1.5	13,888
13.	Maharastra	7,077	0.7	31,555
14.	Manipur	916	2.9	338
15.	Meghalaya	824	2.2	2,043
16.	Mizoram	888	3.0	1,912
17.	Nagaiand	1,669	3.9	2,230
18.	Orissa	5,246	1.9	6,106
19.	Punjab	1,571	0.4	16,700
20.	Rajasthan	6,412	1.6	12,046
21.	Sikkim	279	1.9	2,023
22.	Tamilnadu	10,824	1.7	16,656
23.	Tripura	1,254	2.2	748
24.	Uttar Pradesh	8,164	0.8	24,831
25.	West Bengal	9,637	1.6	12,650
	All India	1,25,925	1.5	2,42,835

Source: Reserve Bank of India, Bulletion, April 1992.

28.19 SERVICES 1991-92 (BUDEGET ESTIMATES)

(Rs. in Lakhs)

% to Total Expenditure	Science Technology and Environment	% to Total Expenditure	General Economic Services	% to Total Expenditure
(17)	(18)	(19)	(20)	(21)
2.2	260	•	44,036	6.8
4.7	10	-	583	1.9
2.9	208	0.1	2,571	1.1
1.8	-	-	3,654	0.7
2.4	-	-	376	1.1
3.7	83	-	4,899	1.1
9.7	288	0.1	2,121	0.9
3.9	55	•	1,339	1.3
2.6	75	•	1,176	0.9
2.5	139	•	4,112	0.9
2.3	755	0.2	2,684	0.9
2.6	361	0.1	1,668	0.3
3.3	226	<b>⊕</b> to	2,580	0.3
1.1	97	0.3	464	1.5
5.3	8	••	597	1.6
6.5	-		474	1.6
5.3	30	0.1	1,077	2.5
2.2	299	0.1	3,174	1.1
3.8	121	•	29,922	6.9
3.0	337	0.1	3,795	0.9
15.5	84	0.6	219	1.5
2.7	226	gle ells	37,691	6.0
1.3	92	0.2	342	0.6
2.4	322		3,711	0.4
2.1	3	**	2,703	0.4
2.9	4,079	0.05	1,55,968	1.9

TABLE ENROLMENT BY STAGES OF

S1.	Name of the Sta	ite/	Higher Educ	ation	Secon	dary Education	
No.	Union Territorio	es Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	6)	(7)	(8)
1. /	Andhra Pradesh	4,78,760	1,95,391	6,74,151	18,96,517	10,32,270	29,28,787
2. /	Arunachal Pradesh	4,661	1,501	6,162	21,889	13,298	35,187
3. A	Assam	2,08,474	1,16,305	3,24,779	10,27,701	6,05,978	16,33,679
4. E	Bihar	7,48,273	1,61,892	9,10,165	20,85,608	6,60,056	27,45,664
5. (	Goa	13,990	12,432	26,422	66,345	55,879	1,22,224
6. (	Gujarat	3,37,750	2,14,370	5,52,120	15,12,618	9,28,943	24,41,561
	Haryana	1,29,292	63,138	1,92,430	6,40,080	3,43,734	9,83,814
	Himachal Pradesh	68,153	33,142	1,01,295	3,00,059	2,22,242	5,22,301
	lammu & Kashmir	67,940	32,548	1,00,488	2,62,921	1,38,130	4,01,051
10. I	Karnataka	4,29,385	1,66,604	5,95,989	15,28,962	10,08,267	25,37,229
11. F	Kerala	1,90,034	2,06,736	3,96,770	13,83,604	13,45,954	27,29,558
12. I	Madhya Pradesh	3,78,922	1,50,216	5,29,138	23,07,220	9,34,142	32,41,362
13. 1	Maharashtra	11,55,860	5,98,689	17,54,549	34,15,196	21,43,560	55,58,756
14. 1	Manipur	25,456	17,635	43,091	66,100	50,900	1,17,000
	Meghalaya	10,110	7,874	17,984	62,306	54,314	1,16,620
	Mizoram	4,165	2,576	6,741	25,318	24,618	49,936
17. 1	Nagaland	4,507	2,315	6,822	35,661	30,088	65,749
18. (	Orissa	1,53,165	58,000	2,11,165	9,23,135	6,02,181	15,25,316
19. I	Punjab	1,75,596	1,03,134	2,78,730	6,83,259	5,01,098	11,84,357
	Rajasthan	2,97,434	78,396	3,75,830	15,01,457	3,98,275	18,99,732
	Sikkim	1,768	764	2,532	11,261	9,135	20,396
22. 1	Tamilnadu	4,16,483	2,74,323	6,90,806	24,42,112	17,05,249	41,47,361
	Tripura	21,668	10,717	32,385	91,577	66,196	1,57,773
	Uttar Pradesh	10,13,282	3,61,306	13,74,588	45,90,363	15,43,770	61,34,133
25. V	West Bengal	4,74,272	2,82,421	7,56,693	23,63,593	15,63,604	39,27,197
	A & N Islands	3,083	2,478	5,561	14,396	11,920	26,316
27. (	Chandigarh	15,932	12,516	28,448	19,282	16,185	35,467
28. I	Dadra & Nagar Huv	eli 448	287	735	3,848	2,213	6,061
29. I	Delhi	1,41,039	1,13,989	2,55,028	4,12,012	3,20,669	7,32,681
30. I	Daman & Diu	670	383	1,053	6,881	5,536	12,417
31. [	Lakshadweep	372	131	503	2,483	1,787	4,270
32. I	Pondicherry	7,331	5,507	12,838	39,433	30,944	70,377
	All India	69,78,275	32,87,716	1,02,65,991	2,97,43,197	1,63,71,135	4,61,14,332

Source: Selected Educational Statistics, 1989-90, Ministry of Human Resource Development (Department of Education), Planning Monitoring and Statistics Division, Government of India New Delhi.

28.20 EDUCATION AS ON 30.9.1989

Pre-P	rimary & Primary	y Education	Technical Education and Industrial Arts & Crafts School				
Boys	Girls	Total	Boys	Girls	Total		
(9)	(10)	(11)	(12)	(13)	(14)		
42,19,211	31,24,594	73,43,805	49,080	8,094	57,174		
69,364	50,271	1,19,635	59	. 9	68		
23,10,577	11,72,826	34,83,403	6,501	515	7,016		
56,03,472	27,29,656	83,33,128	14,766	300	15,066		
72,444	65,815	1,38,259	3,875	530	4,405		
32,38,000	24,23,000	56,61,000	45,100	23,200	68,300		
9,58,297	7,37,765	16,96,062	19,512	3,903	23,415		
3,73,902	3,21,623	6,95,525	2,849	1,379	4,228		
4,59,274	2,95,486	7,54,760	2,416	1,030	3,446		
30,82,792	26,23,101	57,05,893	37,763	4,855	42,618		
16,56,790	15,71,540	32,28,330	28,928	8,384	37,312		
48,49,101	30,10,993	78,60,094	15,871	1,713	17,584		
54,30,101	46,26,640	1,00,56,741	1,24,073	26,671	1,50,744		
1,39,150	1,20,375	2,59,525	690	490	1,180		
1,53,877	1,46,981	3,00,858	395	129	524		
60,506	53,660	1,14,166	309	148	457		
1,17,600	1,12,200	2,29,800	375	129	504		
21,50,000	14,39,000	35,89,000	5,995	349	6,344		
11,39,248	9,67,605	21,06,853	15,875	4,736	20,611		
32,09,182	14,14,768	46,23,950	10,853	3,581	14,434		
45,958	38,750	84,708	37	2	39		
41,42,175	35,40,232	76,82,407	78,236	12,142	90,378		
2,91,306	2,48,122	5,39,428	386	8	394		
87,08,101	48,22,162	1,35,30,263	66,351	3,215	69,566		
53,33,104	39,76,999	93,10,103	24,428	7,470	31,898		
22,483	20,024	42,507	270	135	405		
28,311	23,925	52,236	1,317	979	2,296		
9,650	6,629	16,279		-	-,		
5,21,020	4,60,154	9,81,174	8,873	3,233	12,106		
5,513	4,881	10,394	97	5	102		
4,960	4,390	9,350	-	-	•		
58,562	52,939	1,11,501	652	321	973		
5,84,64,031	4,02,07,106	9,86,71,137	5,65,932	1,17,655	6,83,587		

TABLE 28.21
EFFECTIVE LITERACY RATES FOR 1971 AND 1981

SI.	State/Union	1	971 Literacy F	lates	198	1 Literacy Rat	és
No.	Territories	Persons	Males	Females	Persons	Males	Females
(1)	(2)	(3)	(4)	(5)	6)	(7)	(8)
1. A	Andhra Pradesh	24.57	33.18	15.75	29.94	39.26	20.39
2. A	Assam	28.15	36.68	18.63	••	••	
3. E	Bihar	19.94	30.64	8.72	26.20	38.11	13.62
4. 0	Gujarat	35.79	46.11	24.75	43.70	54.44	32.30
5. F	laryana	16.89	37.29	14.89	36.14	48.20	22.37
	limachal Pradesh	31.96	43.19	20.23	42.48	53.19	31.46
7. J	ammu & Kashmir	16.58	26.75	9.28	26.69	36.29	15.88
8. K	Karnataka 💮 💮	31.52	41.62	20.97	38.46	48.81	27.71
9. K	Kerala	60.42	66.62	54.31	70.74	75.26	65.73
0. N	Madhya Pradesh	22.14	32.70	10.92	27.87	39.49	15.53
11. N	// Aharashtra	39.18	51.04	26.43	47.18	58.79	34.79
2. N	Manipur	32.91	46.04	19.53	41.35	53.29	29.06
3. N	/leghalaya	29.49	34.12	24.56	34.08	37.89	30.08
4. N	Vagaland	27.40	35.02	18.65	42.57	50.06	33.89
5. C	Drissa	26.18	38.29	13.92	34.23	47.10	21.12
6. F	Punjab	33.67	40.38	25.90	40.86	47.16	33.69
7. F	Rajasthan	19.07	28.74	8.46	24.38	36.30	11.42
	likkim	17.74	25.37	8.90	34.05	43.95	22.20
9. 1	amilnadu	39.46	51.78	26.86	46.76	58.26	34.99
20. T	`гірига	30.98	40.20	21.19	42.12	51.70	32.00
21. U	Jttar Pradesh	21.70	31.50	10.55	27.16	38.76	14.04
22. V	Vest Bengal	33.20	42.81	22.42	40.94	50.67	30.25
23. A	& N Islands	43.59	51.64	31.11	51.56	58.72	42.14
24. A	Arunachal Pradesh	11.29	17.82	3.71	20.79	28.94	11.32
25. C	Chandigarh	61.56	66.97	54.35	64.79	69.00	59.31
	Dadra & Nagar Haveli	14.97	22.15	7.84	26.67	36.32	16.78
27. E	_	55.61	63.71	47.75	61.54	68.40	53.07
8. C	Soa, Daman & Diu	44.75	54.31	35.09	56.66	65.59	47.56
	akshadweep	43.66	56.48	30.56	55.07	65.24	44.95
	Aizoram .	53.79	60.49	46.71	59.88	64.46	54.91
11. P	ondicherry	46.02	57.29	34.62	55,85	65.84	45.71
A	All India	29.45	39,45	18.69	36.23	46.89 *	24.82 *

<sup>\* :</sup> Excludes Assam where census could not be held owing to disturbed conditions previling there at the time of 1981 census

Source: Selected Educational Statistics, 1986-87, Planning, Ministry of Human Resources Development (Department of Education), Planning Monitoring and Statistics Division, Government of India New Delhi.

TABLE 28.22 ENROLMENT RATIO IN CLASSES I - V AND VI - VIII OF SCHOOLS FOR GENERAL EDUCATION 1989-90

SI.	State/Union		Classes I - V (6	5-11 Years)	Classes	VI - VIII (11 1	to 14 Years)
No.	Territories	Boys	Girls	Total	Boys	Girls	Total
(1	(2)	(3)	(4)	(5)	6)	(7)	(8)
1.	Andhra Pradesh	119.73	90.62	105.33	66.73	37.84	52.39
2.	Arunachal Pradesh	118.73	85.75	102.29	53.42	34.42	44.02
3.	Assam	142.57	76.36	110.40	82.94	50.74	67.40
4.	Bihar +	108.32	54.19	81.61	49.40	17.57	33.48
5.	Goa	110.26	100,33	105.30	117.34	100.82	109.13
6.	Gujarat	133.43	103.70	118.85	76.05	49.77	63.16
	Haryana	96.00	73.05	84.46	78.81	49.47	64.83
	Himachal Pradesh	125.67	109.03	117.39	109.18	86.88	98.18
9.	Jammu & Kashmir +	102.33	69.12	86.17	75.78	42.68	59.76
10.	Karnataka	110.99	98.41	104.83	69.94	49.20	59.65
11.	Kerala	105.47	103.65	104.58	105.94	102.91	104.44
12.	Madhya Pradesh +	123.60	81.48	103.23	81.99	37.22	60.10
	Maharashtra	126.48	114.28	120.55	93.71	65.84	80.07
14.	Manipur	117.93	105.16	111.64	70.21	58.59	64.46
15.	Meghalaya	109.56	103.38	106.46	61.05	51.92	56.41
16.	Mizoram	150.89	140.47	145.81	75.27	75.81	75.53
17.	Nagaland +	121.42	120.19	120.82	68.05	59.40	63.83
18.	Orissa	120.12	83.94	102.42	53.58	41.85	47.72
19.	Punjab +	99.76	93.31	96.69	70.66	59,96	65.64
20.	Rajasthan	108.47	49.91	80.06	66.67	19.88	44.04
21.	Sikkim	133.76	116.52	125.25	48.60	44.81	46.77
22.	Tamilnadu	139.90	125.09	132.67	106.39	80.08	93.47
23.	Tripura	144.81	120.87	133.07	83.07	62.83	73.13
24.	Uttar Pradesh	98.02	60.48	80.26	61.65	25.64	44.70
25.	West Bengal +	145.02	110.50	127.95	76.64	56.75	66.71
26.	A & N Islands	103.21	88.50	95.71	93.70	82.67	88.37
27.	Chandigarh +	61.99	59.41	60.78	55.25	55.38	55.31
28.	Dadra & Nagar Haveli	109.66	82.86	96.90	55.14	33.15	44.59
29.	Delhi	92.55	94.38	93.39	88.34	83.98	86.36
30	Daman & Diu	-	*	-	•	_	
31	Lakshadweep +	159.43	146.44	153.05	117.67	88.13	102.90
32	Pondicherry	143.02	132.55	137.83	129.66	104.39	117.14
	All India	115.47	83.60	99.96	73.00	44.53	59.15

<sup>+ :</sup> Figures relate to 1988-89

Source: Selected Educational Statistics, 1989-90, Ministry of Human Resources Development (Department of Education), Planning Monitoring and Statistics Division, Government of India New Delhi, 1991.

TABLE 28.23
ESTIMATES OF PER CAPITA - NET DOMESTIC PRODUCTS
AT CURRENT PRICES (1980-81 NEW SERIES)

(in Rupees.)

SI. No	State	1980-81	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89(P)	1989-90(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. /	Andhra Pradesh	1,380	2,046	2,086	2,296	2,394	2,873	3,572	3,934
2. /	Arunachal Pradesh	1,561	2,455	2,793	3,274	3,578	3,679	4,236	4,176
3. /	Assam	1,200	1,777	2,182	2,313	2,420	2,589	2,772	3,179
4. E	3ihar	878	1,242	1,469	1,558	1,744	1,846	2,111	2,122
5. 0	Goa	3,145	4,127	4,931	4,927	5,702	6,209	6,619	6,939
6. 0	Sujarat	1,951	3,162	3,233	3,077	3,525	3,509	4,893	5,404
7. F	Haryana	2,370	3,133	3,325	3,849	3,950	4,312	5,537	6,265
8. F	Timachal Pradesh	1,698	2,264	2,233	2,630	2,848	3,122	3,622	4,005
9. J	ammu & Kashmir	1,649	2,237	2,528	2,716	2,966	2,701	3,420	
10. k	Karnataka	1,596	2,285	2,508	2,564	2,900	3,254	3,787	4,075
11. F	Kerala	1,494	2,050	2,238	2,328	2.603	2,828	3,076	3,389
12. N	Madhya Pradesh *	1,183	1,746	1,675	1,931	1,973	2,433	2,772	2,878
13. N	Maharashtra	2,427	3,185	3,403	3,835	3,997	4,558	5,363	6,184
14. N	Manipur	1,430	2,018	2,265	2,354	2,611	3,008	3,480	3,502
15. N	Meghalaya	1,361	1,831	2,046	2,250	2,437	2,893	3,112	3,250
16. N	Mizoram	1,289	1,724	2,139	2,658	3,165	4,077	••	• •
17. N	Nagaland	1,383	2,251	2,579	2,800	3,034	3,361	3,464	
18. C	Orissa	1,231	1,772	1,707	2,072	2,128	2,194	2,793	3,066
19. F	Punjab	2,675	3,605	4,028	4,486	4,862	5,572	6,274	7,081
20. F	Rajasthan	1,222	1,914	1,849	1,978	2,074	2,197	2,923	
21. S	Sikkim	1,571	2,136	2,635	3,023	3,472	3,886	4,254	4,396
22. 1	Tamilnadu 💮 💮	1,498	2,024	2,341	2,620	2,851	3,362	3,677	3,894
23. 1	Γripura	1,323	1,640	1,962	2,108	2,177	2,494	2,722	2,866
24. L	Jttar Pradesh	1,286	1,682	1,812	2,032	2,201	2,382	2,744	3,072
25. V	West Bengal	1,612	2,189	2,473	2,597	2,769	3,089	3,423	
-	All India	1,625	2,313	2,523	2,745	2,977	3,319	3,908	4,284

<sup>(</sup>P): Provisional

Source: Estimates of State Domestic Product and gross fixed Capital Formation 1991, a Publication issued by C.S.O., Government of India, New Delhi.

<sup>(</sup>Q): Quick Estimates

<sup>\* :</sup> Based on old (1970-71) Series.

# TABLE - 28.24 CONSUMPTION OF MAJOR PETROLEUM PRODUCTS (PROVISIONAL) (INCLUDING INTERNATIONAL BUNKERS)

TABLE CONSUMPTION OF MAJOR PETROLEUM PRODUCTS (PROVISIONAL)

S1.1	No State		L	.P.G. (*)		M.5	S.
		1985-86	1990-91	1991-92	Rank	1985-86	1990-91
(1	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh	101	181	202	5	132	217
2.	Arunachal Pradesh	-	1	2	23	-	7
3.	Assam	21	35	41	14	43	57
4.	Bihar	27	62	70	13	85	140
5.	Goa	-	13	14	17	-	22
6.	Gujarat	98	215	234	3	186	277
7.	Haryana	30	73	82	12	51	106
8.	Himachal Pradesh	4	9	12	18	9	20
9.	Jammu & Kashmir	5	16	20	16	23	29
10.	Karnataka	59	109	123	8	139	219
11.	Kerala	28	81	92	10	124	148
12.	Madhya Pradesh	51	115	128	7	87	165
13.	Maharashtra	290	496	502	1	420	581
14.	Manipur	2	4	5	19	6	11
15.	Meghalaya	2	3	3	20	9	14
16.	Mizoram	-	2	2	24	-	6
17.	Nagaland	1	2	3	21	8	12
18.	Orissa	7	20	23	15	30	54
19.	Punjab	44	92	108	9	131	212
20.	Rajasthan	30	78	91	11	73	127
21.	Sikkim	Neg	1	. 1	25	4	3
22.	Tamilnadu	127	204	220	4	148	238
23.	Tripura	1	2	3	22	3	7
24.	Uttar Pradesh	104	247	290	2	179	337
25.	West Bengal	56	125	135	5	115	150
(lnc	All India	1,222 es)	2,414	2,649		2,251	3,543

<sup>(\*)</sup> LPG = Liquified Petroleum Gas, MS = Motor Spirit, SKO = Superior Kerosene Oil, HSD = High Speed Diesel Oil, LDO = Light Diesel Oil

Source: Indian Petroleum and Natural Gas Statistics 1985-86, 1990-91 & 1991-92
Issued by Ministry of Petroleum and Natural Gas, Government of India, New Delhi.

28.24 (INCLUDING INTERNATIONAL BUNKERS)

('000 Tonnes)

(All Gra	des)*		S.K.O	(*)		H	I.S.D., L.D.O	. (*)
1991-92	Rank	1985-86	1990-91	1991-92	Rank	1985-86	1990-91	1991-92
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
220	6	417	576	565	6	1,208	1,760	1,906
9	22	-	11	13	22	-	36	39
53	15	207	259	265	12	270	342	344
136	11	327	469	469	7	943	1,420	1,411
24	17	_	31	31	18	-	111	112
283	3	581	777	779	3	1,211	1,580	1,726
112	13	114	152	153	15	557	840	899
22	18	26	36	35	17	. 64	105	117
30	16	62	81	86	16	101	134	158
221	5	329	439	441	8	816	1,074	1,170
144	9	188	262	256	13	494	701	755
169	8	270	385	372	9	864	1,254	1,362
576	1	1,103	1,495	1,501	1	2,060	2,952	3,017
10	21	16	21	20	19	14	21	25
15	19	13	16	16	21	35	65	70
5	24	_	9	7	24	-	17	14
11	20	8	10	10	23	14	19	20
55	14	108	156	155	14	297	449	488
207	7	233	325	328	10	944	1,232	1,307
130	12	187	273	271	11	813	1,193	1,364
3	25	5	5	5	25	4	4	5
241	4	492	656	642	5	1,594	2,064	2,150
6	23	14	20	20	20	17	29	30
345	2	688	917	928	2	1,692	2,793	3,124
144	10	573	752	736	4	1,012	1,463	1,516
3,570		6,201	8,419	8,391		15,832	22,626	24,128

Contd...

TABLE 28.24
CONSUMPTION OF MAJOR PETROLEUM PRODUCTS (PROVISIONAL)
(INCUDING INTERNATIONAL BUNKERS)

('000 Tonnes)

I.No S	State			ОТН	ERS			TOT	AL.	
		Rank	1985-86	1990-91	1991-92	Rank	1985-86	1990-91	1991-92	Rank
(1)	(2)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1. Andl	nra Pradesh	4	402	605	551	12	2,260	3,339	3,444	5
2. Arun	achal Pradesh	20	-	11	9	19	-	66	72	20
3. Assa	m	15	216	336	283	16	757	1,029	986	15
4. Biha	r	7	607	764	760	7	1,989	2,855	2,846	8
5. Goa		17		439	481	14		616	672	16
6. Guja	rat	5	2,692	2,850	3,036	2	4,768	5,699	6,058	2
7. Hary	ana	12	383	530	560	11	1,135	1,701	1,806	13
8. Him	achal Pradesh	18	10	16	22	18	113	186	208	18
9. Jamr	nu & Kashmir	16	28	31	40	17	219	291	334	17
10. Karn	ataka	11	390	619	624	9	1,733	2,460	2,579	9
11.Kera	la	13	488	719	727	8	1,322	1,911	1,974	12
12. Mad	hya Pradesh	9	534	544	521	13	1,806	2,463	2,552	10
	arashtra	2	3,042	3,922	3,685	1	6,915	9,446	9,281	1
14. Man	ipur	22	10	6	5	20	48	63	65	21
15. Meg	•	19	2	4	4	22	61	102	108	19
16. Mizo	•	24	-	6	-	-	-	40	28	24
17. Naga	aland	23	5	10	5	21	36	53	49	23
18. Oris		14	306	446	476	15	748	1,125	1,197	14
19. Punj	ab	10	710	834	996	5	2,062	2,695	2,946	7
20. Raja	sthan	8	395	593	577	10	1,498	2,264	2,433	1.3
21.Sikk	im	25	1	2	2	24	14	15	16	25
22. Tam	ilnadu	3	1,381	1,652	1,764	3	3,742	4,814	5,017	4
23. Trip	ura	21	8	8	3	23	43	66	62	22
24. Uttai	r Pradesh	1	1,197	1,254	1,283	4	3,860	5,548	5,970	3
25. West	t Bengal	6	953	935	791	6	2,709	3,425	3,322	6
All I	ndia	_	14,772	17,920	17,946		40,278	54,922	56,684	

TABLE - 28.25 NUMBER OF L.P.G. DOMESTIC CONSUMERS

(in Lakhs)

Sl. No	State	1985-86	1989-90	1990-91	1991-92	Rank
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	9.17	13.05	13.61	14.65	5
2.	Arunachal Pradesh	-	0.09	0.11	0.15	24
3.	Assam	1.51	2.31	2.46	2.72	14
4.	Bihar	3.08	4.66	4.93	5.35	12
<b>5</b> .	Goa	-	1.15	1.17	1.22	18
6.	Gujarat	10.72	15.82	16.28	16.84	3
7.	Haryana	2.24	4.55	4.85	5.31	13
8.	Himachal Pradesh	0.47	1.00	1.10	1.27	17
9.	Jammu & Kashmir	0.64	1.52	1.58	1.73	16
10.	Karnataka	5.57	8.01	8.41	9.11	8
11.	Kerala	3.02	4.91	5.28	5.96	11
12.	Madhya Pradesh	6.35	9.14	9.50	9.99	` 6
13.	Maharastra	21.57	29.65	30.46	31,50	. 1
14.	Manipur	0.15	0.30	0.32	0.35	19
15.	Meghalaya	0.13	0.20	0.22	0.24	21
16.	Mizoram	-	0.15	0.16	0.18	23
17.	Nagaland	0.09	0.17	0.18	0.21	22
18.	Orissa	1.13	1.91	2.09	2.34	15
19.	Punjab	3.47	5.88	6.26	6.75	9
20.	Rajasthan	2.97	5.44	5.83	6.44	10
21.	Sikkim	0.03	0.04	0.05	0.08	25
22.	Tamilnadu	10.01	9.29	14.22	14.89	4
23.	Tripura	0.10	0.21	0.23	0.26	20
24.	Uttar Pradesh	9.81	16.48	18.33	20.13	2
25.	West Bengal	4.87	13.08	8.44	9.16	7
26.	Union Territories	9.44	13.33	13.78	14.57	-
	All India	106.64	162.34	169.85	181.40	

L.P.G. = Liquified Petroleum Gas.

Source: Indian Petroleum and Natural Gas

Statistics, 1985-86, 1989-90, 1990-91 & 1991-92 Issued by Ministry of Petroleum and Natural Gas,

Government of India, New Delhi.

TABLE 29.1
LAND UTILISATION (MILLION HECTARES) \*

Sl. No.		Particulars	1986-87	1987-88	1988-89
(1)		(2)	(3)	(4)	(5)
I.	Geo	graphical Areea	328.73	328.73	328.73
И.	Rep	orting Area for Land Utilisation Statistics (1 to 5)	305.02	304.84	304.83
	1.	Forests	66.75	67.00	67.84
	2.	Not available for Cultivation (a+b)	41.11	41.29	41.24
		a) Land put to non-agricultural uses	20.84	20.99	21.25
		b) Barren and Un-culturable land	20.27	20.30	19.99
	3.	Other un-cultivated Land Excluding			
		fallow lands (a+b+c)	31.02	30.96	30.48
		a) Permanent Pastures and other grazing lands	11.88	11.83	11.80
		b) Land under miscellaneous tree crops and			
		groves not included in net area sown	3.64	3.52	3.47
		c) Culturable Waste	15.50	15.61	15.21
	4.	Fallow Lands (a+b)	26.12	29.36	26.45
		a) Fallow Lands other than current fallows	10.57	11.03	10.45
		b) Current fallows	15.55	18.33	16.00
	5.	Net Area Sown (6-7)	140.02	136.23	139.57
	6.	Total Cropped Area	176.66	171.81	181.08
	7.	Area Sown more than once	36.64	35.58	41.51
III.	Net	Irrigated Area	42.49	43.05	44.85
IV.	Gro	ss Irrigated Area	55.69	36.23	59.05

#### \* Provisional

Source: Directorate of Economics and Statistics, Ministry of Agriculture, Department of Agriculture and Cooperation, Government of India, New Delhi.

TABLE 29.2
AREA AND OUT TURN OF PRINCIPAL CROPS

(Area in Lakh Hectares and Production in Lakh Tonnes)

S1.	Crop		1	989-90	1990-	91 *
No.			Area	Production	Area	Prodution
(1)	(2)	· · · · · · ·	(3)	(4)	(5)	(6)
1.	Rice		421.67	735.73	425.96	745.89
2.	Jowar		148.38	128.98	144.98	118.78
3.	Bajra	• • •	108.99	66.49	104.47	69.07
4.	Maize		59.15	96.51	59.54	90.73
5.	Ragi		23.43	27.67	21.77	23.30
6.	Small Millets		27.03	13.05	24.95	12.25
7.	Wheat		235.02	498.50	239.77	545.22
8.	Barley	* * *	9.91	14.86	9.77	16.41
	Total Cereals and Millets	• • •	1,033.58	1,581.79	1,031.21	1,621.65
9,	Gram	* * *	64.71	42.17	74.10	51.96
10.	Tuar	* * *	36.00	27.47	36.15	24.33
:-	Total Pulses		234.15	128.58	243.97	140.64
	TOTAL FOOD GRAINS		1,267.73	1,710.37	1,275.18	1,762.29
11.	Groundnut		87.10	81.01	82.97	76.25
12.	Caster Seed		7.02	5.17	8.07	7.16
13.	Sesamum		23.87	7.45	25.95	8.10
14.	Rape and Mustard		49.67	41.25	57.22	51.52
15.	Linseed		11.24	3.26	11.48	3.39
-	Total Major Oil Seeds	* *	178.90	138.14	185.69	146.38
16.	Cotton (Lint) @		76.95	114.22	73.96	97.59
17.	Jue +		6.77	70.72	7.78	77.93
18.	Mesta +		2.29	12.17	2.45	13.10
19.	Sugarcane	• • •	34.38	2,255.69 X	36,82	2,402.87
20.	Tohacco		4.13	5.52	4.10	5.58
21.	Chillies		9.08	8.02	7.87	6.91

<sup>\*</sup> Final Estimates.

Contd...

Source: Directorate of Economics and Statistics, Ministry of Agriculture, Department of Agriculture and Co-operation, Government of India, New Delhi.

<sup>@</sup> Production in terms of Lakh bales of 170 kgs. each.

<sup>+</sup> Production in terms of lakh bales of 180 kgs. each.

X In terms of Gur.

TABLE 29.2
AREA AND OUT TURN OF PRINCIPAL CROPS

(Area in Lakh Hectares, Production in Lakh Tonnes)

SI.	Сгор		1	990-91	1991-	92 *
No.			Area	Production	Area	Production
(1)	(2)		(3)	(4)	(5)	(6)
1.	Rice	•••	426.87	742.91	423.08	736.64
2.	Jowar	• • •	143.58	116.81	125.92	83.57
3.	Bajra	• • •	104.76	68.94	100.36	46.44
4.	Maize		59.04	89.62	57.82	79.83
5.	Ragi		21.71	23.40	21.54	26.76
6.	Small Millets		24.48	11.90	22.46	9.52
7.	Wheat		241.67	551.35	229.80	550.87
8.	Barley	• • •	9.62	16.32	9.43	16.50
	Total Cereals and Millets		1,031.73	1,621.25	990.41	1,550.13
9.	Gram		75.21	53.56	56.53	41.55
10.	Tuar	* * *	35.93	24.17	37.2 <b>7</b>	21.90
	Total Pulses	***	246.62	142.65	225.64	120.51
	Total Food Grains	• • •	1,278.35	1,763.90	1,216.0 <b>5</b>	1,670.64
11.	Groundnut	• • •	83.09	75.15	86.72	70.66
12.	Castor Seed		8.10	7.16	7.14	5.75
13.	Sesamum		25.16	8.35	26.08	6.74
14.	Rape and Mustard		57.82	52.29	64.70	58.41
15.	Linseed		10.99	3.32	9.13	2.98
	Total Major Oil Seeds	4.4	185.16	146.27	193.77	144.54
16.	Cotton (Lint) @		6.55	11.10		•••
17.	Jute +	* * *				**
18.	Mesta +		0.91	6.56		
19.	Sugarcane	***	36.86	2,410.46 X	37.86	2,492.56
20.	Tobacco	• • •	4.11	5.56	4.26	5.79
21.	Chillies		8.16	7.19	8.22	6.17

<sup>\*</sup> Final Estimates.

Source: Directorate of Economics and Statistics, Ministry of Agriculture, Department of Agriculture and Cooperation, Government of India, New Delhi.

<sup>@</sup> Production in terms of Lakh bales of 170 kgs. each.

<sup>+</sup> Production in terms of lakh bales of 180 kgs. each.

X In terms of Gur.

# TABLE 29.3 LIVE STOCK CENSUS

(in '000)

I. No.	Item		1977	1982*	
(1)	(2)		(3)	(4)	
1.	Cattle				
A.	Males (over 3 years)				
i)	Used for breading only	***	412		
ii)	Used for breading and work both	• • •	1,987	11,529	
iii)	Used for work only		71,240	61,065	
iv)	Other	***	1,268	261	
	Total	•••	74,907	72,855 *	
B)	Females (over 3 years)	• • •			
i)	Breeding				
	a) In milk	* * *	23,188	26,589	
	b) Dry	* * *	26,592	27,089	
	c) Not calved even once	* * *	4,838	4,905	
ıi)	Working		2,047	**	
ıii)	Others	* * *	934	514	
	Total		57,599	59,097	
C)	Young Stock		47,634	56,980	
	Total Cattle	•••	1,80,140	1,92,453	
2.	Buffaloes	• • •			
A.	Males (over 3 Years)	* * *			
i)	Used for breeding only		224	633	
ii)	Used for breeding and work both	***	611	5,970	
iii)	Used for work only		7,323	**	
iv)	Others	* * *	220	1,354	
	Total		8,378	7,957	
В.	Females (over 3 years)	***			
i)	Breeding				
	a) In milk	***	16,959	17,998	
	b) Dry		11,920	12,052	
	c) Not calved even once	•••	2,386	2,335	
ii)	Working	* * *	339	**	
iii)	Others	***	261	117	
	Total		31,865	32,502	
c)	Young Stock	***	21,786	24,722	
	Total Buffaloes		62,029	65,181	

Contd...

Source:

TABLE 29.3 LIVE STOCK CENSUS

SI. No	. Item		1977	1982*	
(1)	(2)		(3)	(4)	
3.	Sheep	***	40,907	48,764	
4.	Goats	* * *	75,620	95,253	
5.	Horses and Ponies	***	916	899	
6.	Pigs	• • •	7,647	10,072	
7.	Camels	***	1,068	1,078	
8.	Mules		89	131	
9.	Donkeys	***	917	1,024	
10.	Yaks		146	116	
11.	Other Live Stock	•••	61	*4*	
	Total Livestock		3,69,540	4,19,545	*
12.	Poultry	***	1,60,870	2,07,739	
13.	Mechanised Boats		19	336	
14.	Non-Mechanised Boats	• •	221	***	
15.	Fishing Gears	***	3,896	111	
16.	Dogs	***	• •	18,543	

<sup>\* :</sup> Total area not tallied due to Punjab Break up data not available and also included Arunachal Pradesh data for the year 1977.

Directorate of Economics and Statistics, Ministry of Agriculture, Department of Agriculture and Cooperation, Government of India, New Delhi.

TABLE 29.4
ELECTRICITY GENERATED AND SOLD

(Million Kilowatt hours)

1987-88	1988-89 @	1989-90	1990-91
(3)	(4)	(5)	(6)
2,02,093 16,317 1,85,776	2,21,396 17,363 2,04,033	2,45,402 19,352 2,26,050	2,64,609 19,998 2,44,611
1,45,613 22,120 8,841 69,180 ) 13,665 55,515 1,345 3,616 35,267 2,945	1,60,196 24,768 9,915 75,411 15,016 60,395 1,456 3,772 38,878 3,253	1,75,827 28,584 10,180 80,133  1,683 4,167 44,862 3,516	1,90,268 31,332 11,589 85,488  1,761 4,124 49,469 3,664
	(3)  2,02,093 16,317 1,85,776  1,45,613 22,120 8,841 69,180 c) 13,665 55,515 1,345 3,616 35,267	(3) (4)  2,02,093 2,21,396 16,317 17,363 1,85,776 2,04,033  1,45,613 1,60,196 22,120 24,768 8,841 9,915 69,180 75,411 13,665 15,016 55,515 60,395 1,345 1,456 3,616 3,772 35,267 38,878	(3) (4) (5)  2,02,093 2,21,396 2,45,402 16,317 17,363 19,352 1,85,776 2,04,033 2,26,050  1,45,613 1,60,196 1,75,827 22,120 24,768 28,584 8,841 9,915 10,180 69,180 75,411 80,133 69,180 75,411 80,133 13,665 15,016 55,515 60,395 1,345 1,456 1,683 3,616 3,772 4,167 35,267 38,878 44,862

@ Revised; \* Provisional

Source: Central Electricity Authority, Government of India, New Delhi.

TABLE 29.5
INDUSTRIAL PRODUCTION

SI. No.	Item	Unit	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)	(6)
1.	Coal	Lakh Tonnes	2,410.9	2,539.4	2,293.6
2.	Lignite	W	148.3	168.8	160.0
3.		rore Cubic Metres	1,117.2	1,276.8	1,324.8
4.	Petroleum	Lakh Tonnes	340.9	330.2	304.3
5.	Iron Ore	TF .	534.2	542.5	NA
6.	Sugar (A)	**	94.2	118.1	128.5
7.	Tea	'000 Tonnes	705.6	711.6	722.4
8.	Salt	11	10,596	12,648	14,172
9.	Vanaspathi	19	938.4	824.4	836.4
10.	Cigarettes	Crores	5,928	6,228	6,504
11.	Cotton Textiles (B)				
	i) Yarn	'000 Tonnes	1,366.8	1,453.2	1,440.0
	ii) Cloth *	Lakh Metres	1,27,380	NA	1,29,984
12.	Jute & Textiles (C)				
	i) Hessain (Cloth and bags				
	including canvas)	'000 Tonnes	360.0	346.8	404.4
	ii) Sacking (Cloth and bags	3			
	including carpet backing		703.2	828.0	745.2
13.	Footwear				
	i) Leather (D) & (E)	Lakhs Pairs	1,883.9	1,988.8	1,988.5
	ii) Rubber	46	363.6	304. <b>4</b>	246.6
14.	Paper and paper Production	n (E) '000 Tonnes	2,209.2	2,431.2	2,527.2
15.	Tyres (**)	'000 Nos.	9,064.8	9,397.2	8,344.8
16.	Match Boxes (E)	Crores	5,923.2	6,273.6	6,711.6
17.	Soaps (E)	'000 Tonnes	1,525.2	1,562.4	1,549.2
18.	Viscos Filament-yarn	'000 Tonnes	66.9	63.1	52.8
19.	Cement	Lakhs Tonnes	450.5	457.2	516.6
20.	Iron and Steel				
	i) Pig Iron (Hot metal)	'000 Tonnes	11,973.6	NA	NA
	ii) Ferro Allys	*	328.8	NA	289.2
	iii) Finished steel	99	10,531.2	NA	10,281.6
21.	Automobile (F)	'000 Nos.	351.3	366. <b>5</b>	346.8

<sup>£ =</sup> Figures relate to gas utilised

Source: Monthly Abstract of Statistics February, 1993, Published by Central Statistical Organisation, Govt. of India, New Delhi.

A = Figures relates to monthly average for sugar crop year (12 months ending september of the year stated) and are in respect of cane sugar only.

B = Production by cotton spinning and composite mills.

C = Figures refer to production by mills considered in the series by Jute Commissioner.

D = Both Indian and Western Types.

E = Also includes Production relating to small sector from January, 1985

F = In terms of 4 wheeler i.e., Passenger Cars, Jeeps and Commercial Vehicles.

<sup>\* =</sup> Includes de-centralised sector.

<sup>\*\* =</sup> Cars and two wheeler tyres only.

TABLE 29.6
MINERAL PRODUCTION

SI. No.	Mineral	Unit	1989	1990	1991
(1)	(2)	(3)	(4)	(5)	(6)
I.	Fuel				
	Coal	'000 Tonnes	1,98,959	2,13,402	2,24,699
	Lignite		12,585	13,899	15,150
	Natural Gas Utilities	Million Cubic Metres	s 10,493	10,245	11,744
	Petrolium (Crude)	'000 Tonnes	33,685	33,338	31,303
Π.	Metallic Minerals				
	Bauxite	'000 Tonnes	4,472	4,773	4,738
	Chromite	W	1,004	939	995
	Copper Ore	91	5,127	5,294	5,035
	Gold	Kgs.	1,827	1,983	2,095
	Iron Ore (Total)	'000 Tonnes	53,418	53,702	56,915
	Lead Concentrates	Tonnes	45,164	43,430	46,242
	Manganese Ore	'000 Tonnes	1,385	1,363	1,401
	Silver	Kgs.	35,499	33,206	34,539
	Tungsten Concentrate	Kgs.	24,215	21,719	10,863
	Tin Concentrates	Kgs.	20,440	1,51,945	1,20,136
	Zinc Concentrate	'000 Tonnes	127	138	204
Ш.	Non Metallic Minerals				
	Agate	Tonnes	788	631	549
	Apatite	••	12,626	18,780	13,062
	Phosphorite	'000 Tonnes	695	640	550
	Asbestos	Tonnes	37,904	25,950	28,479
	Baliclay	'000 Tonnes	266	245	317
	Barytes		553	707	637
	Calcite	Tonnes	40,719	54,871	90,236
	Chalk	'000 Tonnes	119	129	128
	Clay (Others)	н	54	35	41
	Corundum	Tonnes	254	410	64
	Diamond	Carats	15,294	18,081	19,176
	Diaspore	Tonnes	15,301	7,701	9,248
	Dolomite	'000 Tonnes	2,417	2,505	2,459
	Felspar	Tonnes	59,511	54,135	65,089
	Felsite	**	1,360	1,147	1,105
	Fire Clay (A)	'000 Tonnes	618	445	478
	Fluorite (Concentrate Total)	Tonnes	22,286	23,441	24,139
	Garnet (Abrasive)	#	5,297	4,893	8,984

Contd...

TABLE 29.6
MINERAL PRODUCTION

SI. No.	Mineral	Unit	1989	1990	1991
(1)	(2)	(3)	(4)	(5)	(6)
	Garnt (Gem)	Kgs.	2,483	2,085	1,187
	Graphite (ROM)	Tonnes	58,309	60,800	69,922
	Gypsum	'000 Tonnes	1,564	1,657	1,563
	Kaolin/Chinaclay (Total)	'000 Tonnes	630	621	646
	Kyanite	Tonnes	40,009	38,313	23,742
	Jaspar	86	5,652	4,422	5,013
	Limestone	'000 Tonnes	64,032	66,931	73,268
	Limekankar	60	94	48	109
	Limeshell	**	120	114	113
	Calcereous Sand	88	107	175	117
	Magnesite	**	490	544	534
	Mica (Crude)	Tonnes	4,195	3,860	3,607
	Ochre	'000 Tonnes	180	126	156
	Pyrites	Tonnes	38,868	94,023	1,29,509
	Pyrophyllite	99	93,325	79,77 <b>5</b>	84,557
	Quartz	'000 Tonnes	235	21 <b>2</b>	163
	Fuch Quartzite	Tonnes	35	468	2,340
	Quartzite	'000 Tonnes	91	73	88
	Silica Sand				
	(including Glass Sand)		1,239	1,139	1,924
	Moulding Sand	66	97	16	-
	Sand (Others)	84	1,202	1,330	1,653
	Salt (Rock)	Tonnes	2,640	3,197	2,974
	Sillimanite	**	17,398	17,072	11,600
	Slate		25,963	30,563	23,578
	Steatite	'000 Tonnes	430	390	406
	Sulphure @	Tonnes	9,922	9,506	12,661
	Vermiculate	**	3,075	1,769	1,768
	Wollastonite	*	44,042	61,386	61,358
	Shale	'000 Tonnes	-	_	139
	Laterite	**	-	_	265

<sup>(</sup>A) Exludes the production of Fire Clay if any recovered incidental in coal mining.

Source: Monthly Statistics of Mineral Production, December, 1991, Indian Bureau of Mines, Government of India, Nagpur.

ROM: Run of Mines

Obtained as a by product from fertilizer plants and refineries.

TABLE 29.7
ESTIMATED AVERAGE DAILY NUMBER OF WORKERS EMPLOYED IN WORKING FACTORIES REGISTERED UNDER THE FACTORIES ACT. 1948

(In Lakhs)

					(III Lakiis,
SI. No.	Particulars	1986*	1987*	1988*	1989*
(1)	(2)	(3)	(4)	(5)	(6)
1. 11.	All Factories (II+III) Government and Local Factories	78.23	78.45	78.92	80.00
	(Public Sector Factories) 1. Textiles 2. Printing, Publishing Allied	3.06	2.96	2.94	2.91
	Industeis including Paper	0.00	0.05	2.24	
	and Paper Products.  3. Manufacture of Machinery	0.88	0.85	0.86	0.84
	Machine Tools and parts (Except Electrical Machinery)	1.41	1.41	1.35	
	4. Manufacture of Electrical Machinery apparatus, Appliances	1.41	1.71	}	2.62 **
	and Supplies and Parts 5. Manufacture of Transport	1.12	1.19	1.19	
	Equipments & Parts	2.21	2.30	2.18	2.01
	6. Electricity, Gas & Steam	1.14	1.22	1.15	1.20
	7. Rest	9.21	9.92	9.68	9.96
	Total	19.03	19.85	19.35	19.54
Ш.	<b>Private Sector Factories</b>				
	1. Gins and Presses (+)	-	-	-	-
	2. Food (Except Beverages)	9.84	9.45	9.92	10.18
	3. Tobacco (Including Beverages)	1.60	1.47	1.25	1.07
	4. Textiles	14.66	14.18	14.26	14.15
	5. Chemical & Chemical Products	4.38	4.48	4.67	4.20
	6. Non Metallic Mineral Products				
	(Except Products of Petroleum				
	and Coal.)	4.76	4.98	5.05	5.34
	7. Basic Metal Industies	4.13	4.20	4.31	4.41
	8. Manufacture of Machinery				
	(Except Electrical Machinery)	3.74	3.85	3.74	6.33 **
	9. Manufacture of Transport Equipme		2.47	2.55	2.63
1	0. Others	13.67	13.52	13.82	12.15
	Total	59.18	58.60	59.57	60.46

<sup>(\*)</sup> Provisional

Source : Ministry of Labour, Department of Labour, Labour Bureau Govt. of India, Chandigarh.

<sup>(\*\*)</sup> As per National Industrial Classification, 1987. Industry groups 35 and 36 have merged.

<sup>(+)</sup> Included under Textiles.

N.B: Totals may not necessarily tally due to rounding up of figures.

TABLE -29.8
WORKING OF EMPLOYMENT EXCHANGES

S1. 1	No. Particulars	Unit	1987	1988
(1	) (2)	(3)	(4)	(5)
1.	Number of Employment Exchanges	(No)	755	759
2.	Registrations	(Lakhs)	60.12	59.63
3.	Applications on live-Register	(Lakhs)	302.47	300.50
4.	Vacancies Notified	(Lakhs)	6.01	5,43
5.	Placements by Establishments	(Lakhs)	3.34	3.29
	i. Central Government	(Lakhs)	0.59	N.A
	ii. state Government	(Lakhs)	1.15	N.A
	iii. Quai-Government/Public Sector Undertaking	(Lakhs)	0.86	N.A
	iv. Local Bodies	(Lakhs)	0.31	N.A
	v. Other Establishments	(Lakhs)	0.43	N.A

N.A.: Sector wise break up is not available.

Source: Directorate of Employment Exchange, Ministry of Labour, (DGI&T), Government of India, New Delhi.

TABLE 29.9

WORKING OF JOINT STOCK COMPANIES LIMITED BY SHARES AT WORK OF ALL INDIA

(Paid up capital Rs. in Crores)

Year	Public	Companies	Private	Companies	Total	
	Number	Paid up Capital	Number	Paid up Capital	Number	Paid up Capital
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1987-88	18,505	20,694.7	1,37,044	27,781.9	1,55,549	48,476.6
1988-89	24,282	24,753.9	1,56,046	32,949.6	1,80,328	57,703.5
1989-90	25,755	31,059.4	1,76,373	33,583.9	2,02,128	64,643.3
1990-91 (*)	27,358	38,567.8	1,97,094	36,230.1	2,24,452	74,797.9
1991-92 (**)	29,777	40,868.5	2,20,584	38,028.2	2,50,361	78,896.7

(\*) = Revised (\*\*) Provisional

Source: Department of Company Affairs, Ministry of Law, Justice and Company Affairs, Government of India, New Delhi.

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TABLE 29.10

NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CURRENT PRICES

(Rs. in Crores)

Ycar	Industry	1980-81	1986-87	1987-88	1988-89	1989-90	1990-91*	1991-92 Q
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
l. Agri	iculture, Forestry and Fishing:							
1.1 Agri	icultu <b>re</b>	40,056	69,446	78,065	98,004	1,09,150	1,29,516	1,51,475
1.2 Fore	estry and Logging	3,229	5,657	6,059	6,613	7,094	7,913	8,173
1.3 Fish	ing	806	1,929	2,314	2,681	3,261	3,959	4,367
2. Min	ing and Qyarrying	1,474	5,155	5,184	5,999	6,203	7,501	7,248
Sub	Total Primary Sector (1-2)	45,565	82,187	91,622	1,13,297	1,25,708	1,48,889	1,71,263
3. Mar	nufacturing							
3.1 Regi	istered	10,050	23,415	26,980	32,305	37,822	45,928	50,172
3.2 Un-l	Registered	8,648	16,032	18,442	21,319	25,675	30,098	31,765
l. Elec	tricity, Gas and Water Supply	912	2,300	2,458	2,801	2,905	4,031	4,569
5. Con	struction	5,771	14,426	16,780	18,969	21,152	25,709	29,624
Sub	Total: Secondary Sector (3-5)	25,381	56,173	64,660	75,394	87,554	1,05,766	1,16,130
Trac	de, Hotels and Restaurants	14,322	33,583	37,381	43,993	49,384	57,109	64,175
. Trai	nsport, Storage and							
Con	nmunications							
.1 Raily	ways	559	2,415	2,897	3,060	3,626	4,368	4,984
.2 Tran	asport by other means							
and	storage	2,552	7,839	9,411	11,432	13,337	17,000	22,106
7.3 Com	nmunications	613	1,491	2,214	2,835	3.078	3,669	4,131
Fina	incing, Insurance, Real Estate,			,	ŕ			,,
Own	nership of dwellings and Busin	ess						
Serv								
.1 Bank	king and Insurance	3,344	9,463	10.882	13,509	17,277	19,225	24,640
.2 Real	Estate, Ownership of dwelling	s		,	,		,	
and l	Business Services	5,920	8,707	9,285	10,100	11,514	13,638	13,673
. Com	nmunity, Social and				· ·	,-	•	,
Pers	sonal Services:							
.1 Publ	lic Administration and Defence	5,307	13,454	16,233	18,865	21,913	24,336	27.601
.2 Othe	er Services	6,777	14,895	16,839	19,503	22,632	26,776	31,376
Sub	Total Tertiary Sector (6-9)	39,394	91,847	1,05,142	1,23,297	1,42,761	1,66,121	1,92,686
Net Don	nestic Product at Factor			-				
	Cost (1-9)	1,10,340	2,30,207	2,61,424	3,11,988	3,56,023	4,20,776	4,80,079

<sup>\* =</sup> Provisional Estimates

Source: Press note on Quick Estimates of National Income 1991-92 Issued by Central Statistical Organisation, New Delhi.

Q = Quick Estimates

TABLE 29.11

NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CONSTANT (1980-81)PRICES

(Rs. in Crores)

Year	Industry	1980-81	1986-87	1987-88	1988-89	1989-90	1990-91 *	1991-92 Ç
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
l. Agr	iculture, Forestry and Fishing							
1.1 Agr	riculture	40,056	46,117	46,333	54,953	56,401	58,211	57,020
1.2 For	estry and Logging	3,229	3,036	2,927	2,890	2,884	3,179	3,242
1.3 Fish	ning	806	1,040	1,068	1,141	1,290	1,379	1,456
2. Mir	ning and Quarrying	1,474	1,933	1,927	2,024	2,088	2,480	2,549
	Total Primary Sector (1-2)	45,565	52,126	52,255	61,008	62,663	65,249	64,267
	nufacturing							
	gistered	10,050	16,487	17,653	19,422	20,708	23,028	22,528
-	-Registered	8,648	11,840	12,645	13,487	14,569	15,732	14,892
	ctricity, Gas and Water Supply		1,470	1,564	1,795	2,038	2,156	2,362
	astruction	5,771	7,011	7,228	7,507	7,713	8,626	9,029
Sub	Total : Secondary Sector (3-5)	25,381	36,808	39,090	42,211	45,028	49,542	48,811
	ide, Hotels and Restaurants	14,322	20,255	21,162	22,992	24,243	24,948	25,297
	insport, Storage and							
	mmunications							
7.1 Rai		559	818	861	825	875	942	1,027
	nsport by other means							
	storage	2,552	3.873	4,334	4,718	5,338	5,462	5,904
	mmunications	613	855	895	920	955	1,009	1,063
	ancing, Insurance, Real Estate							
	nership of dwellings and Busin							
	vices							
	nking and Insurance	3,344	6,567	7,239	8,422	10,015	10,195	11,375
	I Estate, Ownership of dwellin	,	-,	,	,			
	Business Services	5,920	7,481	7.699	7,987	8,305	8,630	9,048
	mmunity, Social and	2,720	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	. ,	,		
	sonal Services:							
	olic Administration and Defence	e 5,307	8.004	8,846	9,433	10,327	10,260	10,245
	ner Services	6,777	9,191	9,490	10,025	10,865	11,639	12,108
	Total Tertiary Sector (6-9)	39,394	57,044	60,526	65,322	70,923	73,085	76,067
Net Do	omestic Product at Factor							
	Cost (1-9)	1,10,340	1,45,978	1,51,871	1,68,541	1,78,614	1,87,876	1,89,145

<sup>\* =</sup> Provisional Estimates

Source: Press note on Quick Estimates of National Income 1991-92 Issued by Central Statistical Organisation, New Delhi.

Q = Quick Estimates

TABLE 29.12
COMPARISION OF THE NET NATIONAL PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CURRENT AND CONSTANT ((1980-81) PRICES

Year Item	1980-81	1986-87	1987-88 (R)	1988 (R)	-89 1989-90 (R)	1990-91 (P.E)	1991-92 (Q)
(1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
. Net National Product (Rs. Crore	rs)						
1. At Current Prices	1,10,685	2,28,402	2,58,891	3,10,100	3,54,526	4,13,943	4,73,246
2. At Constant (1980-81) Prices	1,10,685	1,44,242	1,49,787	1,66,232	1,75,400	1,84,460	1,86,135
1. Per-Capita Net National							
Product (Rs. )							
1. At Current Prices	1,630	2,962	3,285	3,852	4,313	4,934	5,529
2. At Constant (1980-81) Prices	1,630	1,871	1,901	2,065	2,134	2,199	2,174
II Index Numbers of							
Net National Products							
1. At Current Prices	100.0	206.4	233.9	280.2	320.3	374.0	427.6
2. At Constant (1980-81) Prices	100.0	130.3	135.3	150.2	158.5	166.7	168.2
V Index Number s of per-capita							
Net National Product							
1. At Current Prices	100.0	181.7	201.5	236.3	264.6	302.7	339.2
2. At Constant (1980-81) Prices	100.0	114.8	116:7	126.7	130.9	134.9	133.4

R: Revised

PE:Provisional Estimates

Q: Quick Estimates

Source: Press note on Quick Estimates of National Income 1991-92 issued by Central Statistical Organisation, New Delhi.

TABLE 29.13
CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(Base 1982 = 100)

			` `		
Year/Month		Food Index	General Index		
	(1)	(2)	(3)		
1988		175 @	167@		
1989		175	171		
1990		199	193		
1991		230	219		
January	1991	211	202		
February	1613	211	202		
March		207	201		
April	"	207	202		
May		210	204		
June	•	219	209		
July	•	. 224	214		
August	- 43	230	217		
September	•	234	221		
October	•	236	223		
November	100	240	225		
December		239	225		

<sup>@ 3</sup> months averages only (October '88 to December '88)

Note: From October 1988 New Series of Consumer price Index Numbers has been introduced with base year as

1982 = 100

Source: Labour Bureau, Ministry of Labour, Government of India, Shimla.

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TABLE 29.14
CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS

(Base 1982 = 100)

SI. No.	Centre	1989-90	1990-91	1991-92
(1)	(2)	(3)	(4)	(5)
All Ir	ndia	173	193	219
1.	Ahmedabad	171	196	225
2.	Alwaye	165	176	202
3.	Asansol	170	189	212
4.	Bangalore	166	183	211
<b>5</b> .	Bhavanagar	175	198	227
6.	Bombay	179	201	234
7.	Calcutta	178	203	223
8.	Coimbatore	168	178	222
9.	Delhi	182	201	225
10.	Dighboi			
11.	Gwalior			
12.	Howrah	181	212	237
13.	Hyderabad	167	182	210
14.	Jamshedpur	166	187	210
15.	Madras	172	189	216
16.	Madurai	175	192	216
17.	Monghyar	170	189	219
18.	Mundakayam	171	184	211
19.	Nagpur	178	201	230
20.	Sharanpur	170	195	216
21.	Sholapur	180	197	233

Note: New Series with 1982 as base year has been introduced with effect from October 1988.

Source: Labour Bureau, Ministry of Labour, Government of India, Shimla.

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TABLE 29.15
INDEX NUMBERS OF WHOLESALE PRICES BY GROUPS AND SUB - GROUPS

(Base 1981-82 = 100)

Sl.No.	Item	Financial Year Averages				
		1989-90	1990-91	1991-92		
(1)	(2)	(3)	(4)	(5)		
All C	Commodities	165.7	182.7	207.8		
1.	Food Articles	179.3	200.6	241.1		
i.	Food Grains (Cereals + Pulses)	165.4	179.2	216.4		
ii.	Cereals	159.0	171.5	211.3		
iii.	Pulses	205.7	227.5	248.5		
iv.	Fruits and Vegetables	170.5	204.1	252.9		
v.	Milk	201.1	209.2	236.4		
vi.	Eggs, Fish and Meat	178.3	194.5	222.8		
vii.	Condiments and Spices	226.3	284.6	417.7		
viii.	Other Food Articles	266.5	301.5	274.2		
2.	Non-Food Articles	166.0	194.2	229.2		
3.	Minerals	102.2	109.0	113.5		
4.	Fuel, Power, Lighter and Lubricants	156.6	175.8	199.0		
5.	Manufactured Products	168.6	182.8	203.4		
6.	Food Products	165.3	181.7	206.3		
7.	Beverages, Tobacco and Tobacco Products	207.7	242.1	265.7		
8.	Textiles	158.2	171.2	188.3		
9.	Wood and Wood Products	157.7	159.1	161.6		
10.	Paper and Paper Products	208.4	222.4	261.5		
11.	Leather and Leather Products	185.7	224.3	233.9		
12.	Rubber and Rubber Products	159.4	164.9	170.6		
13.	Chemical and Chemical Products	140.0	147.9	168.4		
14.	Non-Metallic Mineral Products	167.0	185.6	215.7		
15.	Basic Metals, Alloys and Metal Products	205.6	219.9	234.8		
16.	Machinery and Machine Tools Including electrical					
	Machinery	166.2	180.2	208.3		
17.	Transport equipment and Parts	166.2	181.3	202.5		
18.	Other Miscellaneous Manufacturing Industries	117.2	119.0	128.3		

Source: Economic Adviser Ministry of Industry, W.P.I. Division, Government of India, New Delhi.